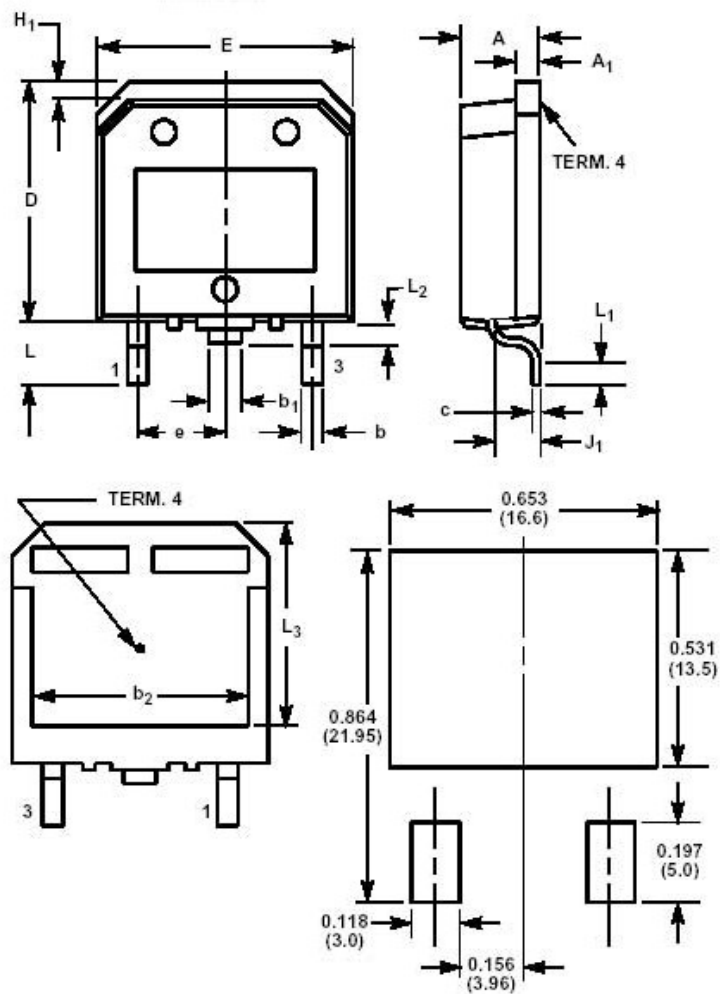


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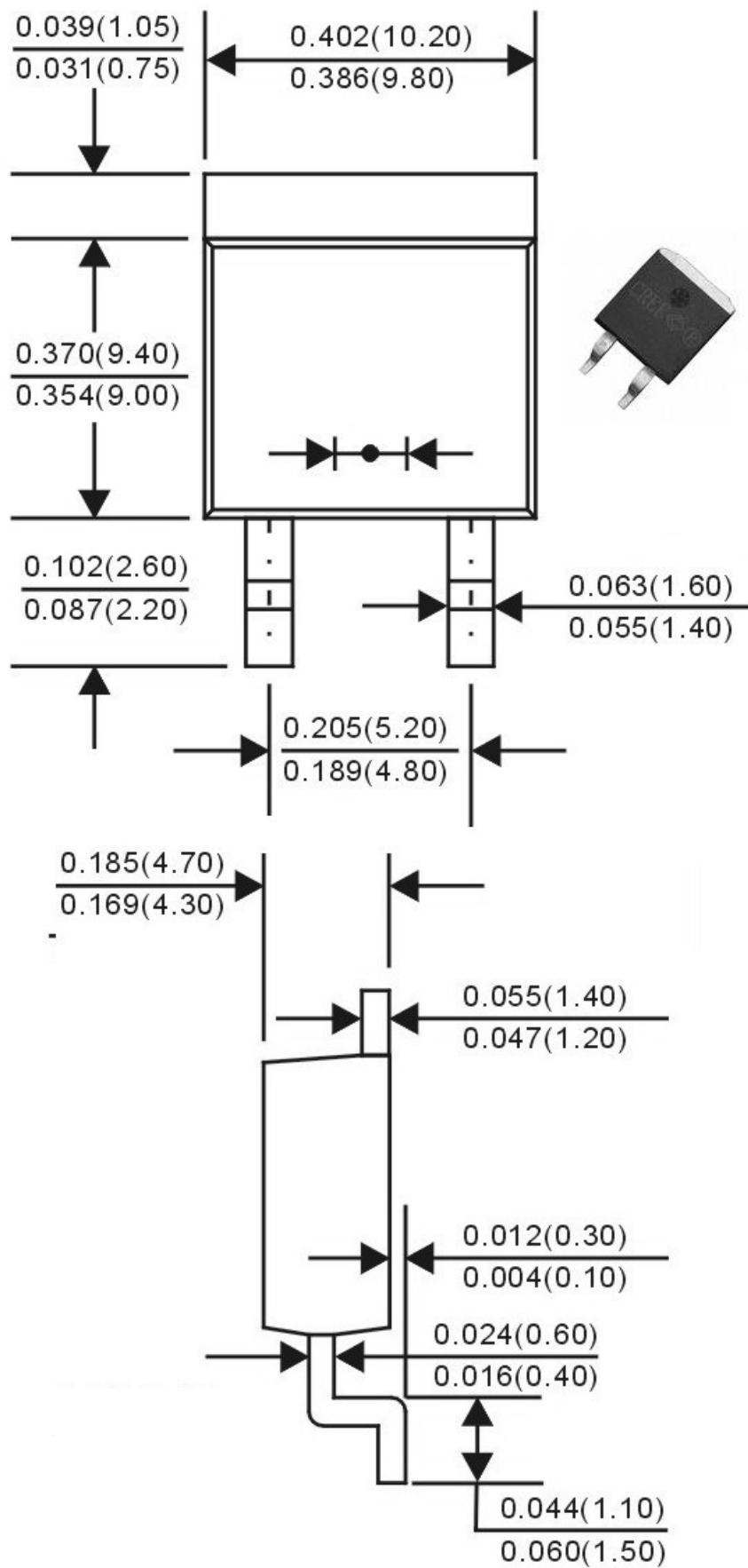
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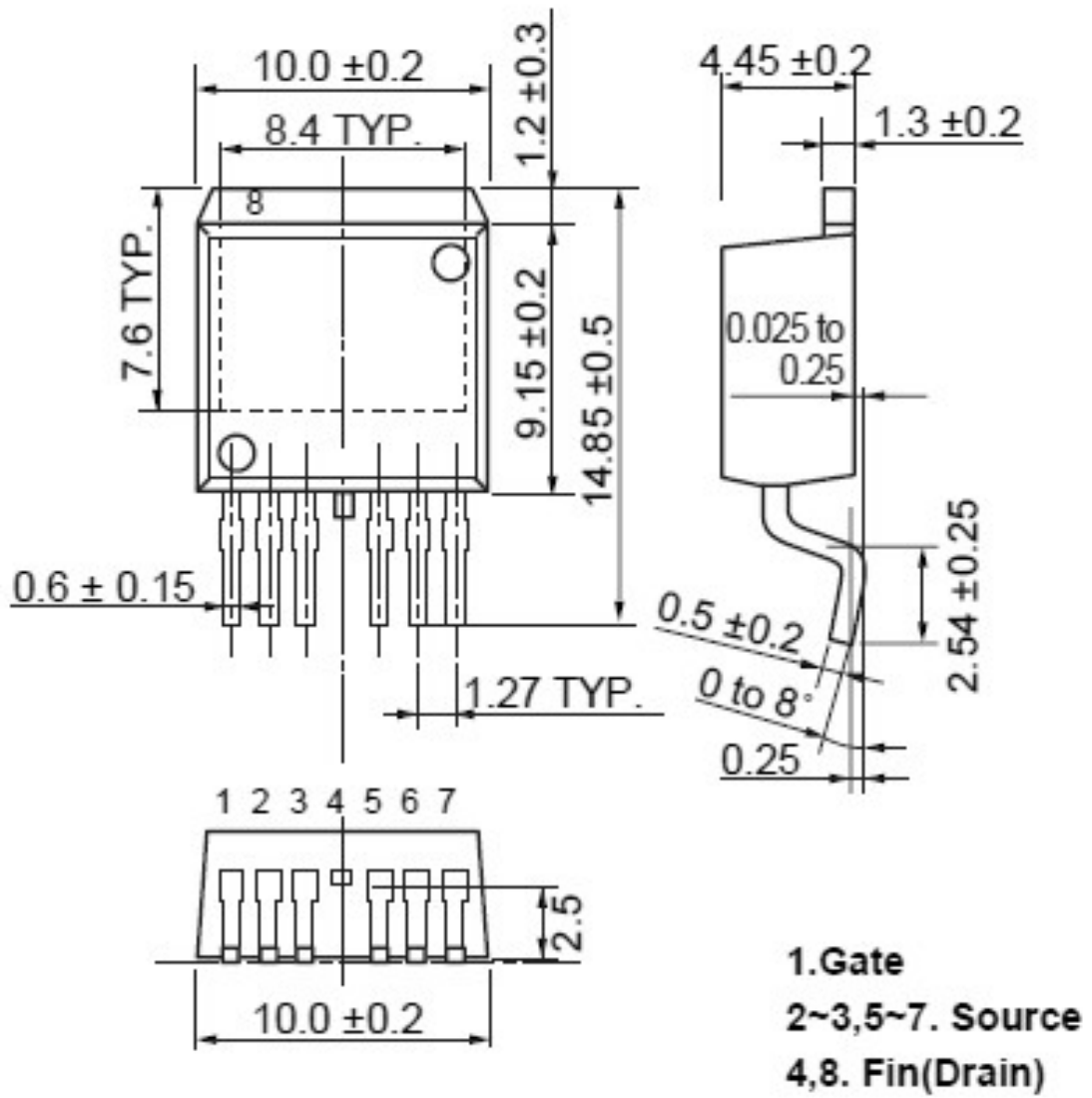
TO-268AA



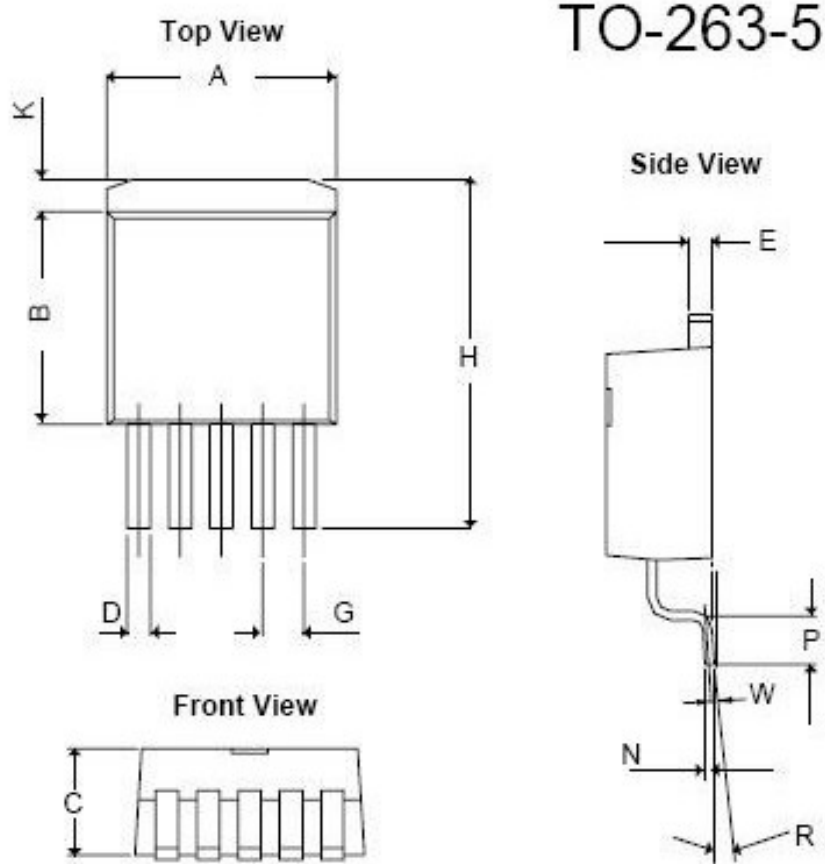
SYMBOL	INCHES		MILLIMETERS		NOTES
	MIN	MAX	MIN	MAX	
A	0.19	0.200	4.90	5.10	-
A ₁	0.05	0.063	1.45	1.60	4, 5
b	0.04	0.057	1.15	1.45	4, 5
b ₁	0.07	0.082	1.90	2.10	4, 5
b ₂	0.52	0.535	13.3	13.6	2
c	0.01	0.025	0.40	0.65	4, 5
D	0.58	0.596	14.8	15.1	-
E	0.62	0.632	15.8	16.0	-
e	0.215 BSC		5.45 BS		7
H ₁	0.03	0.045	1.00	1.15	-
J ₁	0.10	0.114	2.70	2.90	-
L	0.15	0.155	3.90	3.95	4
L ₁	0.09	0.106	2.40	2.70	4, 6
L ₂	0.04	0.055	1.20	1.40	3
L ₃	0.48	0.500	12.4	12.7	2



T0-263-7 封装尺寸图

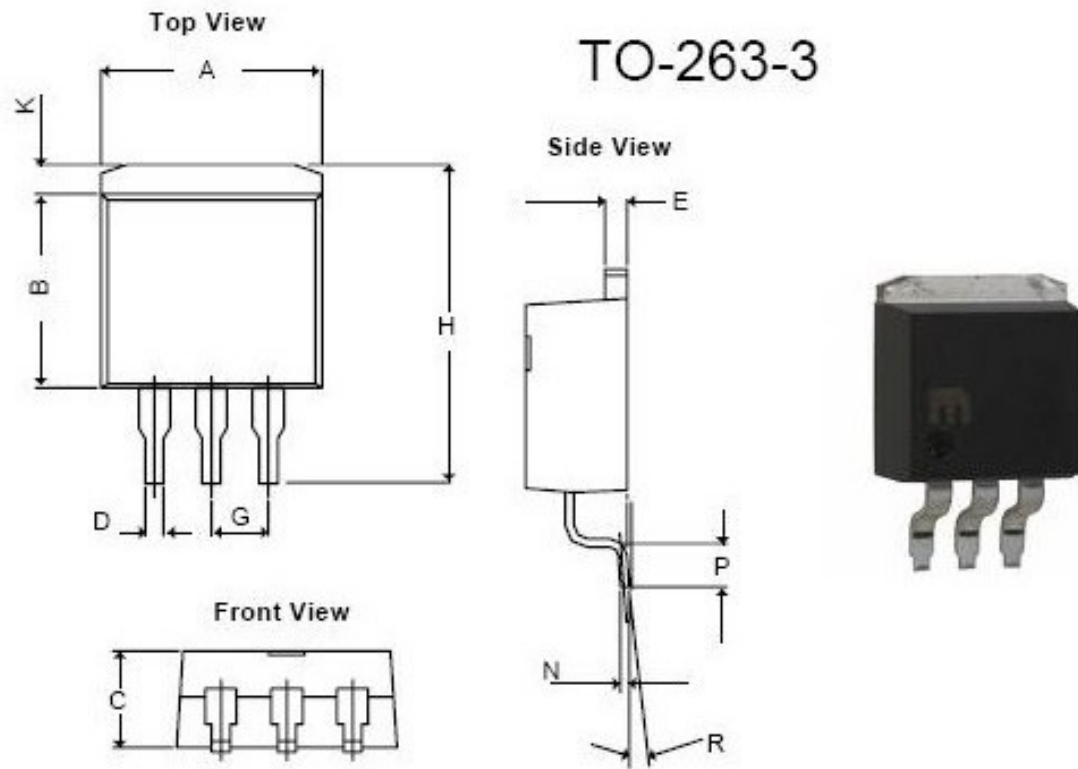


TO-263-5 封装尺寸图



SYMBOLS	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	10.050	10.668	0.396	0.420
B	8.280	9.169	0.326	0.361
C	4.310	4.670	0.170	0.184
D	0.660	0.910	0.026	0.036
E	1.140	1.400	0.045	0.055
G	1.70REF		0.067 REF	
H	14.605	15.875	0.575	0.625
K	1.143	1.680	0.045	0.066
N	0.330	0.580	0.013	0.023
P	2.280	2.800	0.090	0.110
R	0°	8°	0°	8°
W	0.25REF		0.01REF	

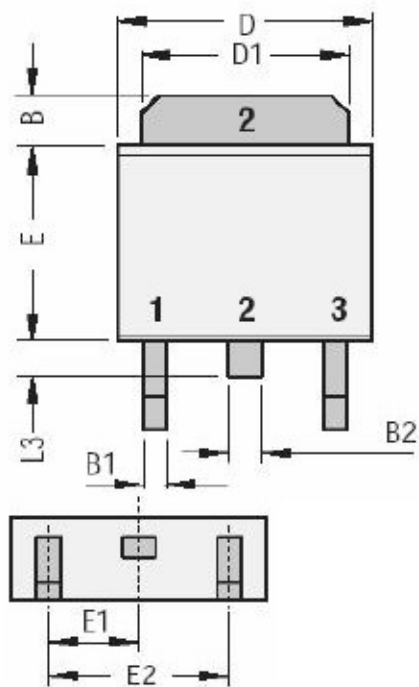
TO-263-3 封装尺寸图



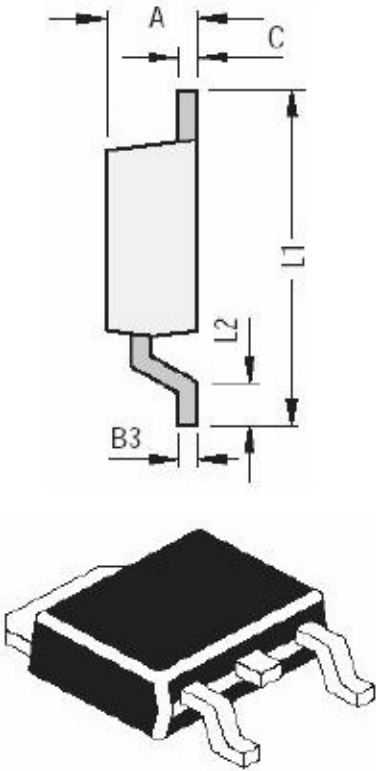
SYMBOLS	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	9.65	10.668	0.380	0.420
B	8.28	9.66	0.326	0.380
C	4.06	4.83	0.160	0.190
D	0.50	1.36	0.020	0.054
E	1.14	1.45	0.045	0.057
G	*2.54		*0.100	
H	14.60	15.875	0.5748	0.625
K	0.99	2.93	0.03898	0.11535
N	0.381REF		0.015REF	
P	2.28	2.80	0.08976	0.11024
R	0°	8°	0°	8°

TO-252 DPAK 封装尺寸图

TO-252 (DPAK) SMD Plastic Package



- 1. Emitter
- 2. Collector
- 3. Base

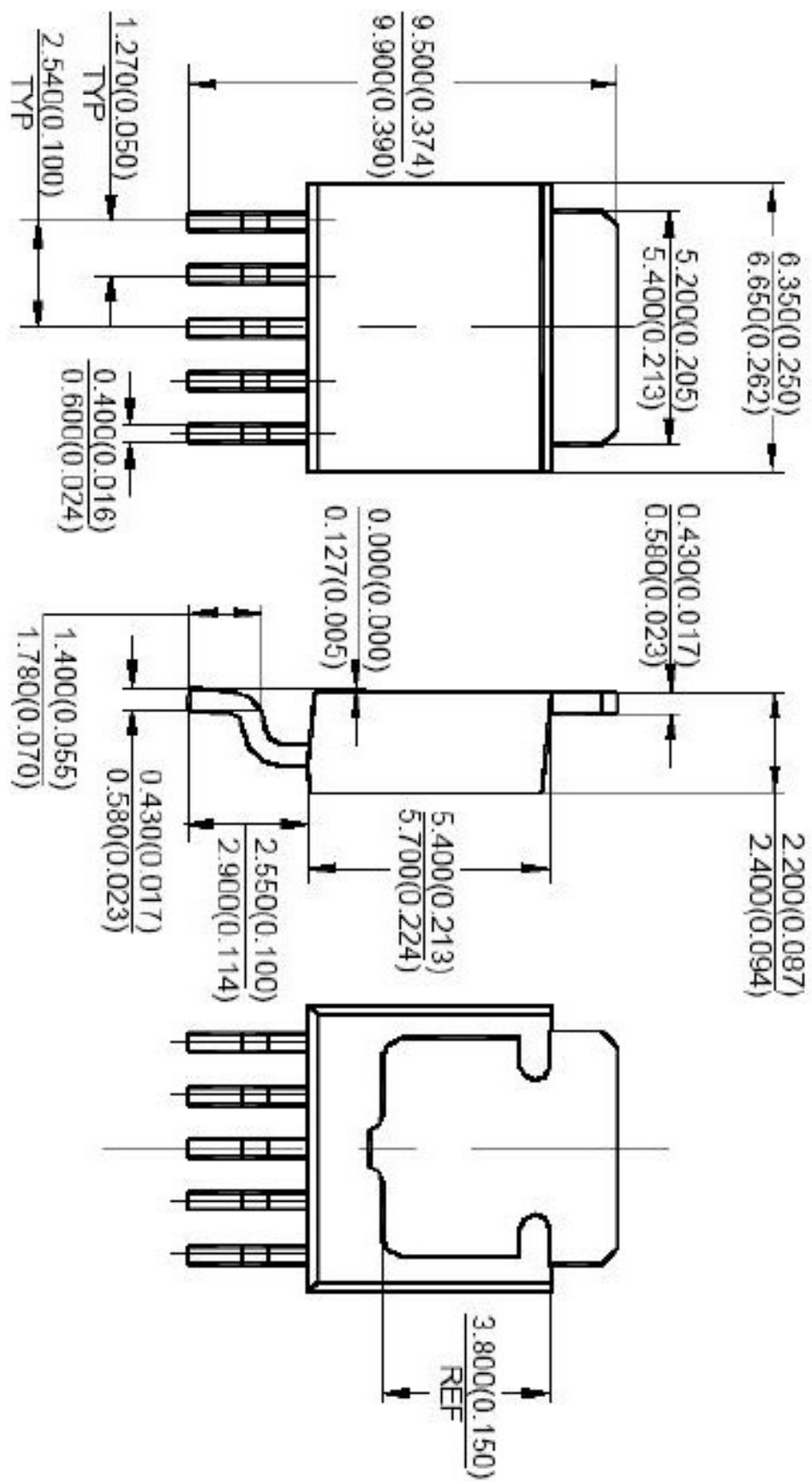


DIM	Min	Max
A	2.20	2.40
BP	1.30	1.50
B1	0.55	0.65
B2	0.75	0.85
B3	0.46	0.58
C	0.46	0.58
D	0.40	6.60

All Dimensions are in mm

DIM	Min	Max
D1	5.20	5.40
E	5.40	5.60
E1	2.25	2.35
E2	4.50	4.70
L1	9.25	9.75
L2	0.50	
L3	0.90	1.1

T0-252-5 封装尺寸图

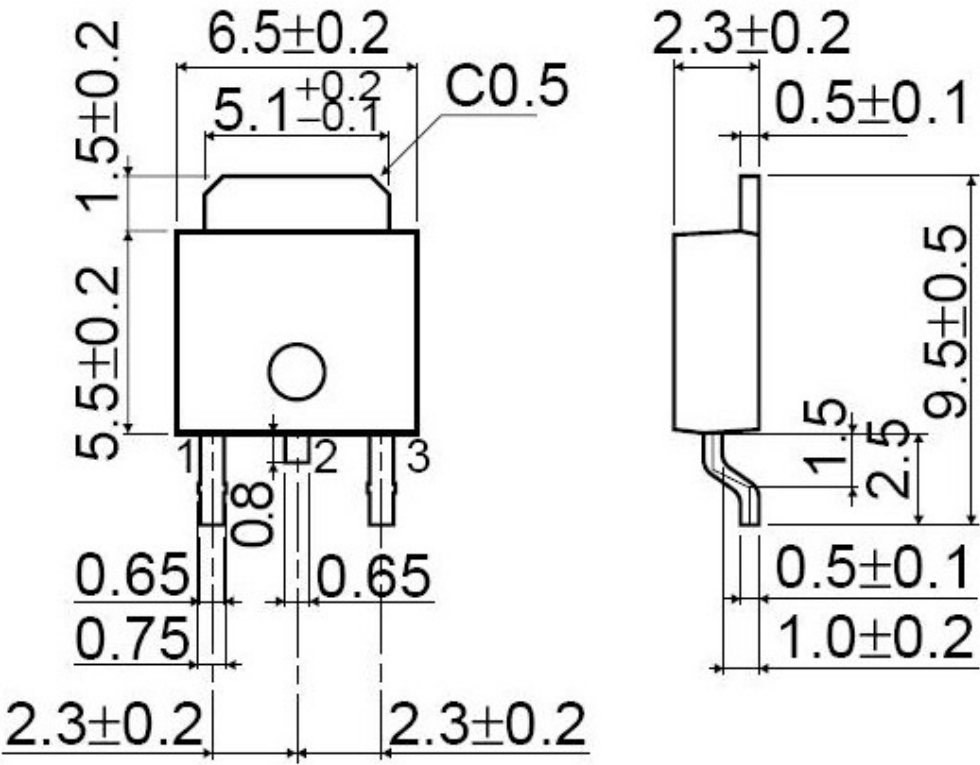


T0-252-5

Unit: mm(inch)

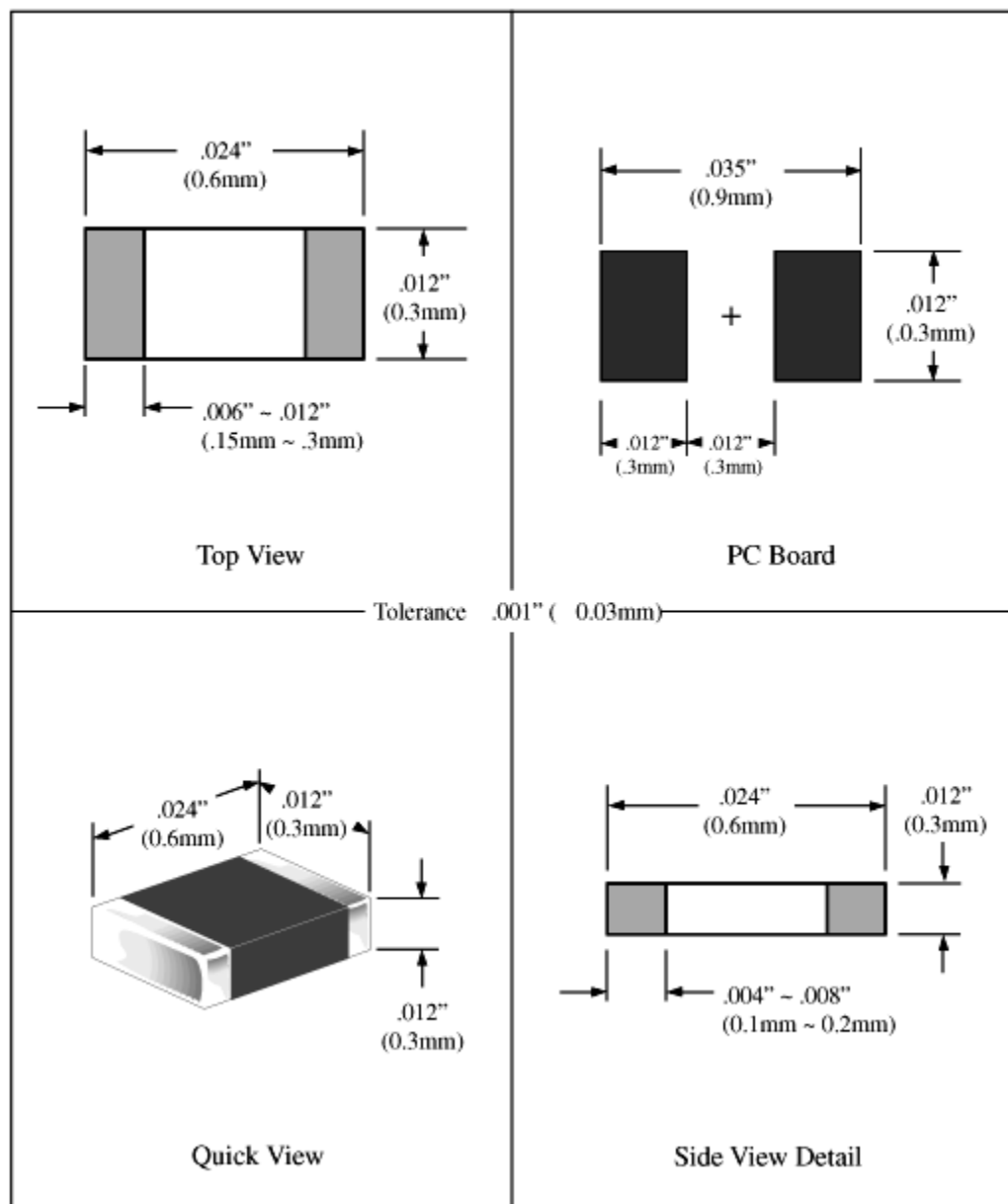
T0252-3 封装尺寸图

T0252-3



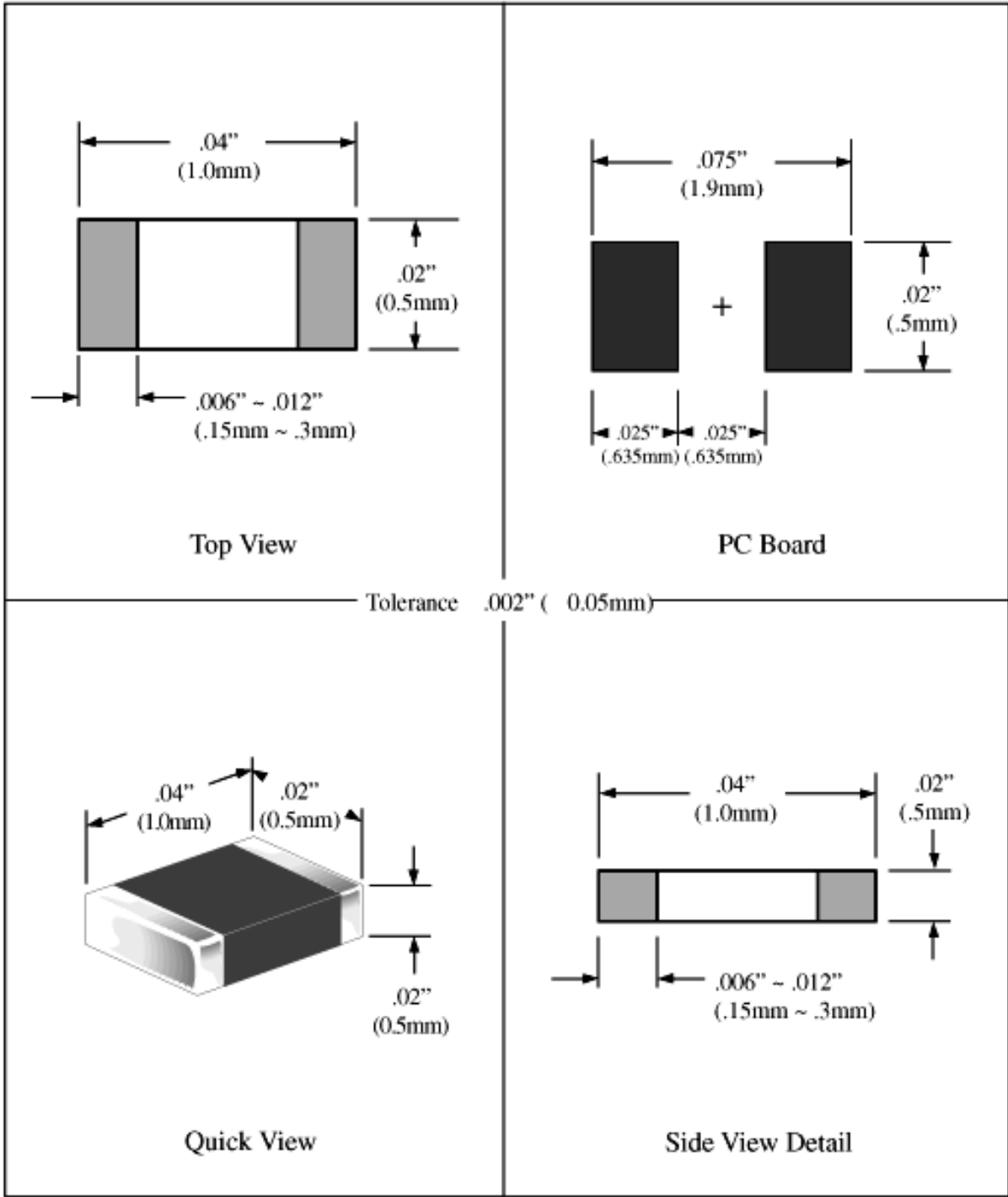
0201 封装尺寸

0201



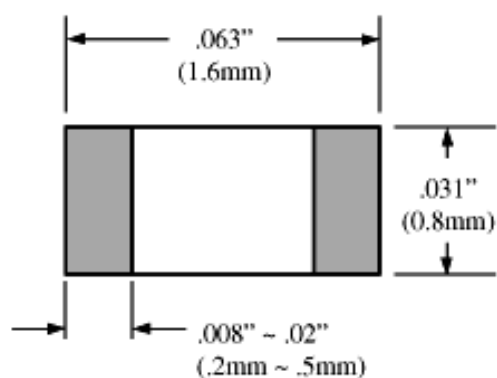
0402 封装尺寸图片

0402

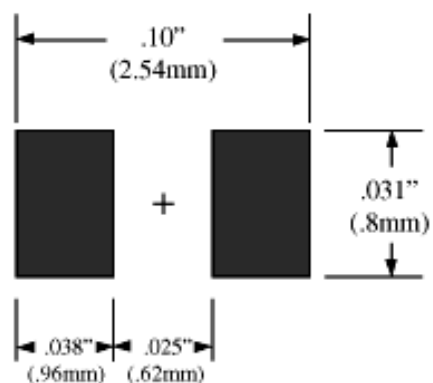


0603 封装尺寸图

0603

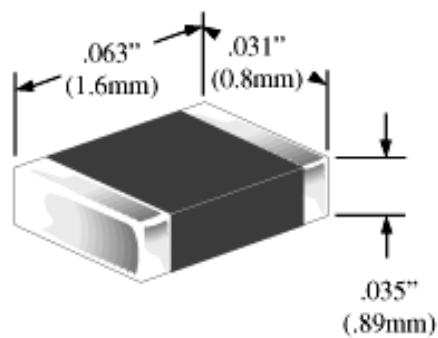


Top View

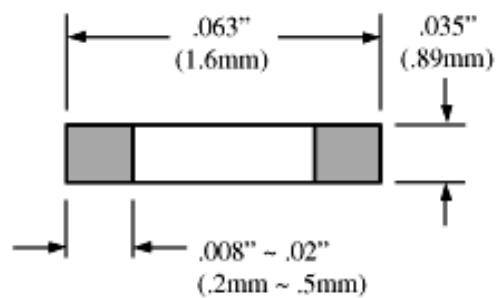


PC Board

Tolerance $.004''$ (.1mm)



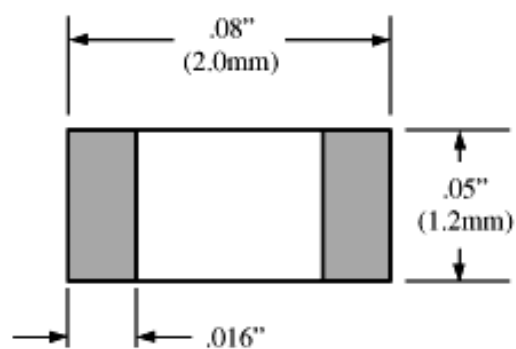
Quick View



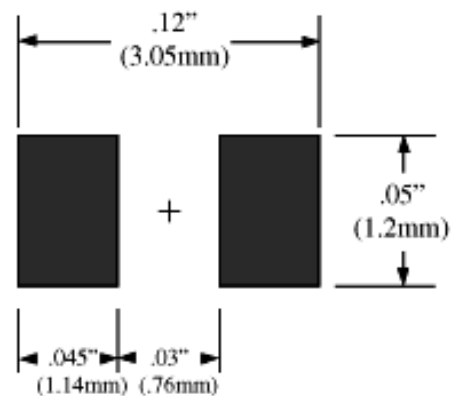
Side View Detail

0805 封装尺寸图

0805

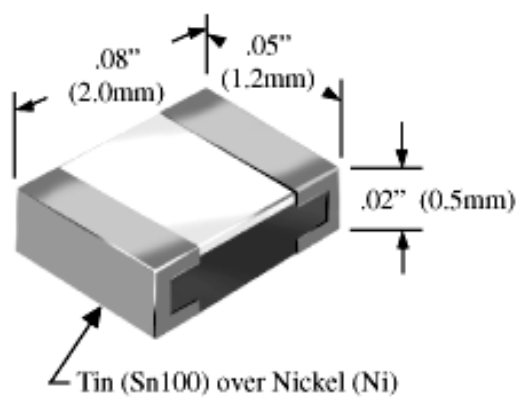


Top View

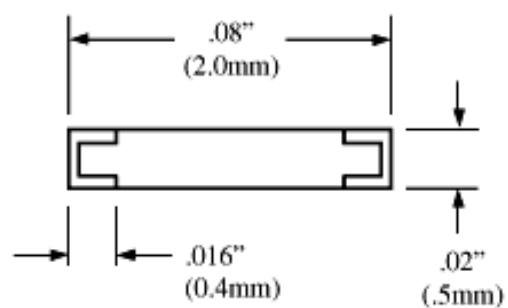


PC Board

Tolerance .004" (.1mm)



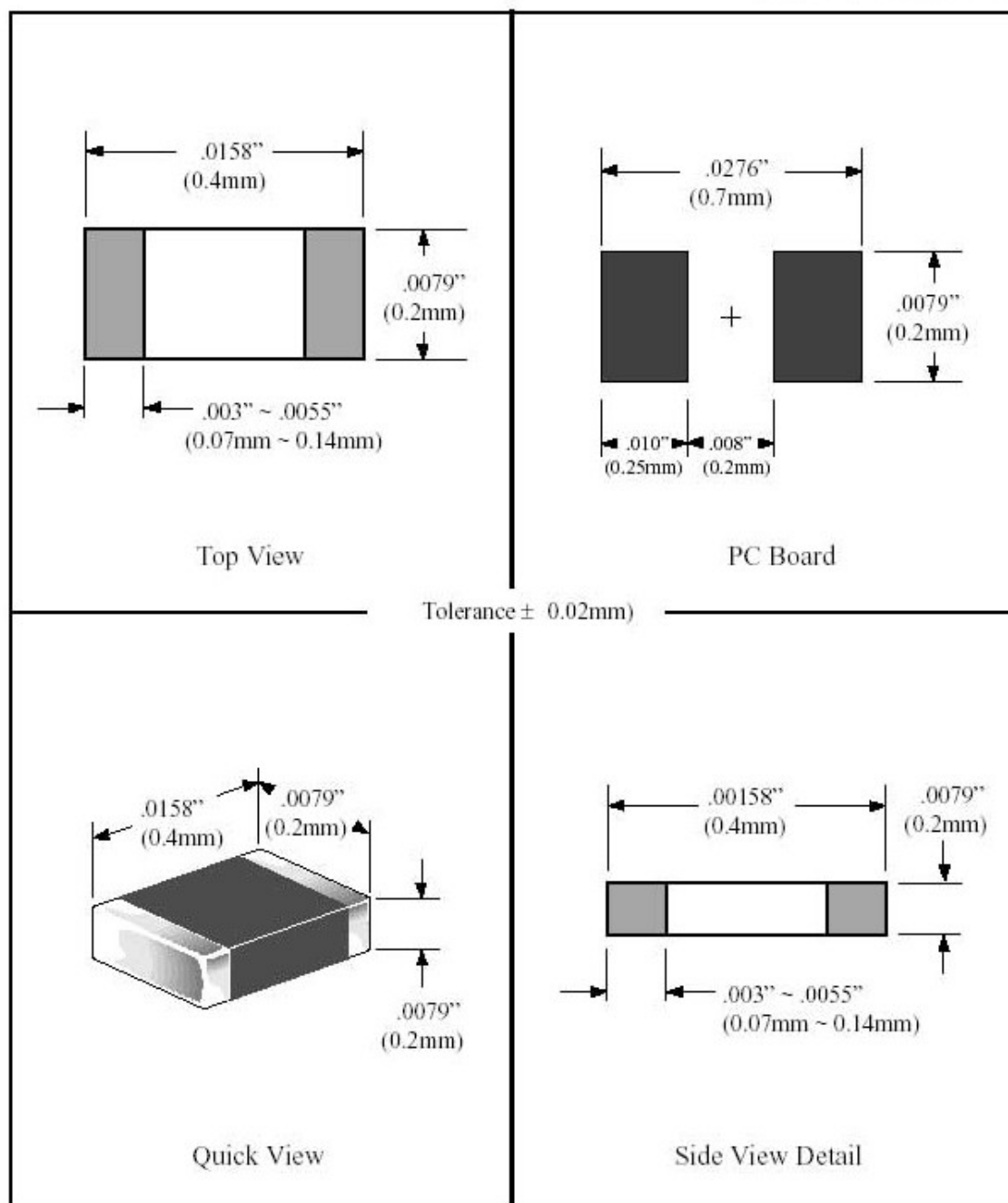
Quick View



Side View Detail

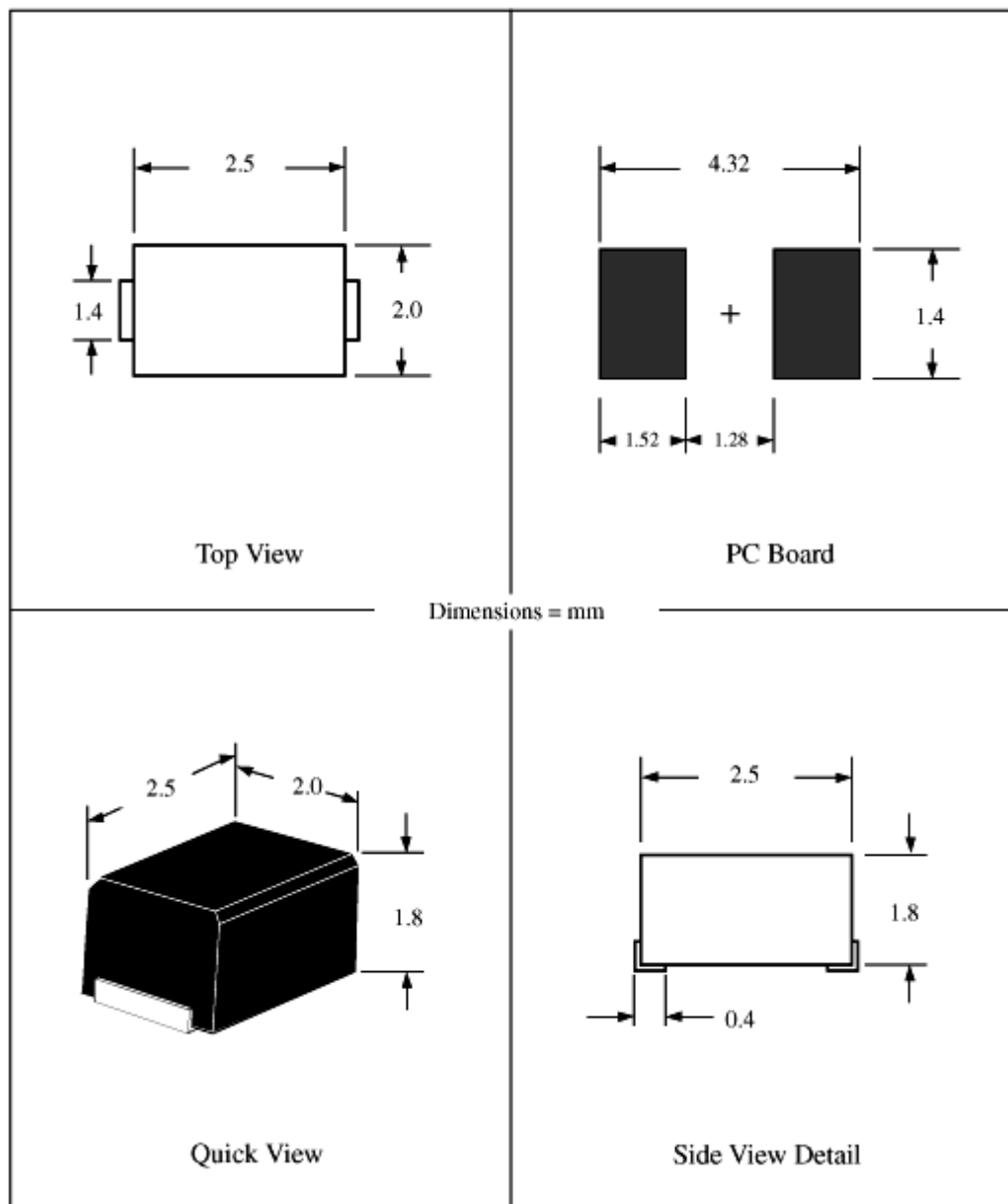
01005 封装尺寸图

01005 (Metric 0402)



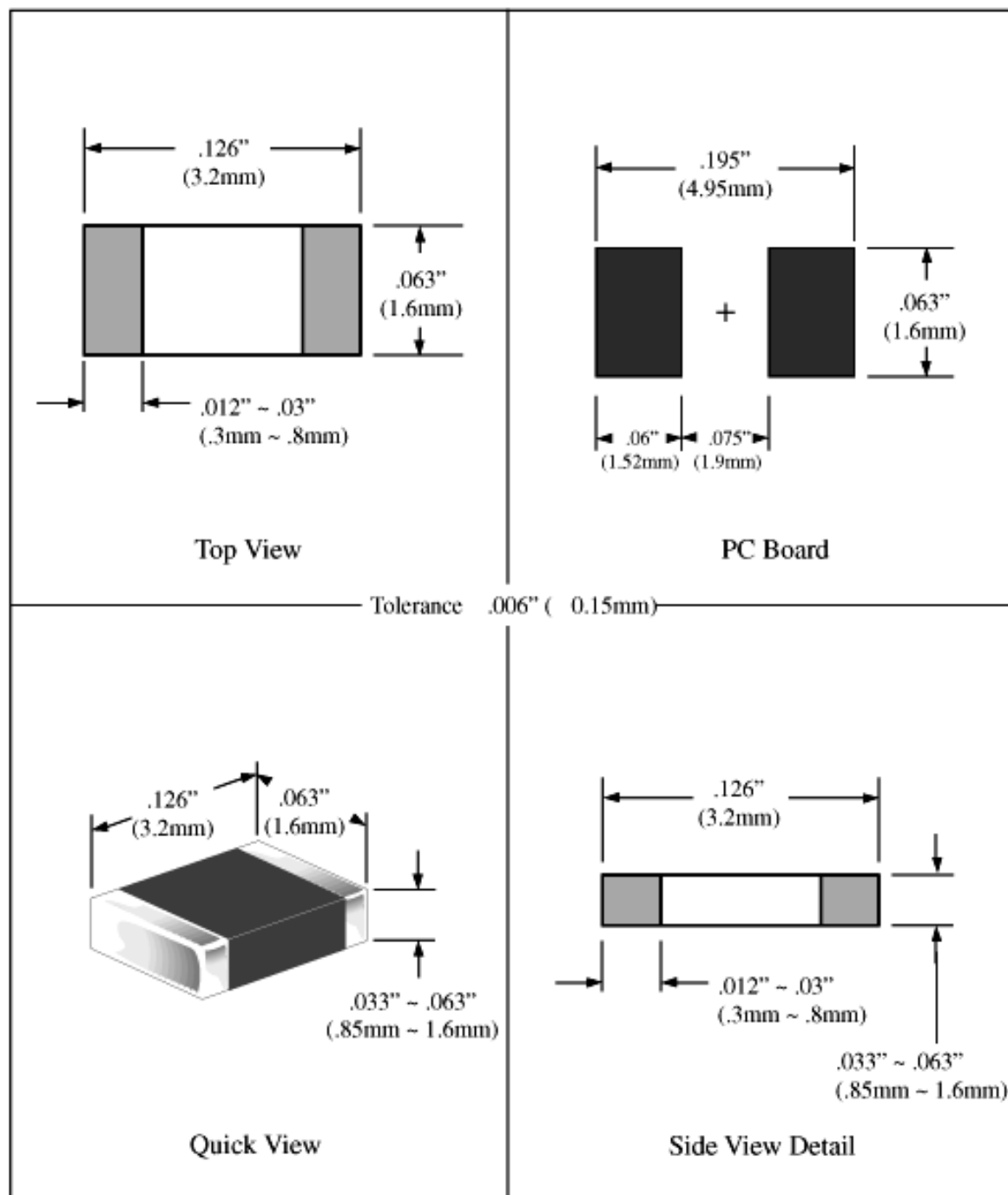
1008 封装尺寸图

1008



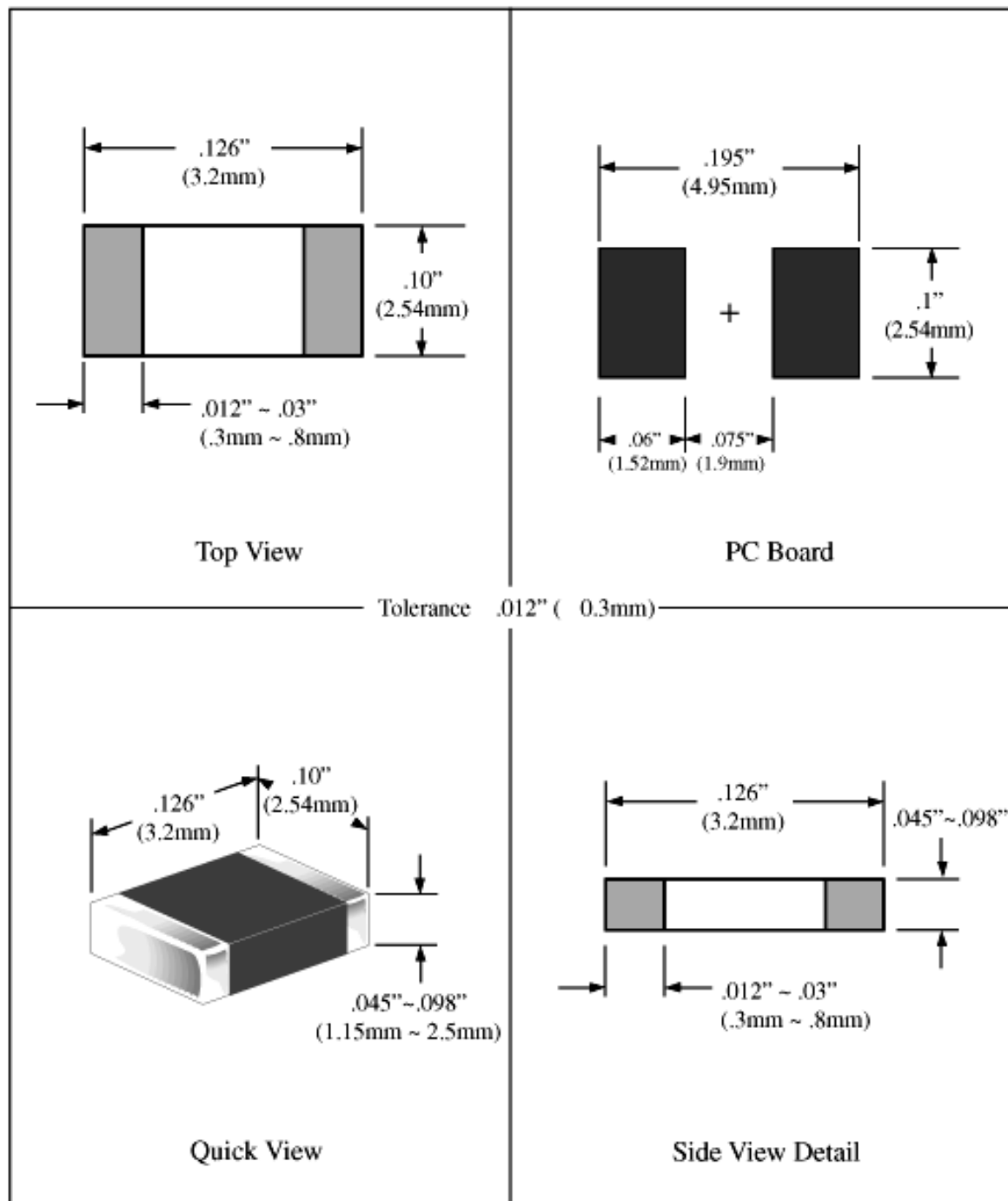
1206 封装尺寸图

1206



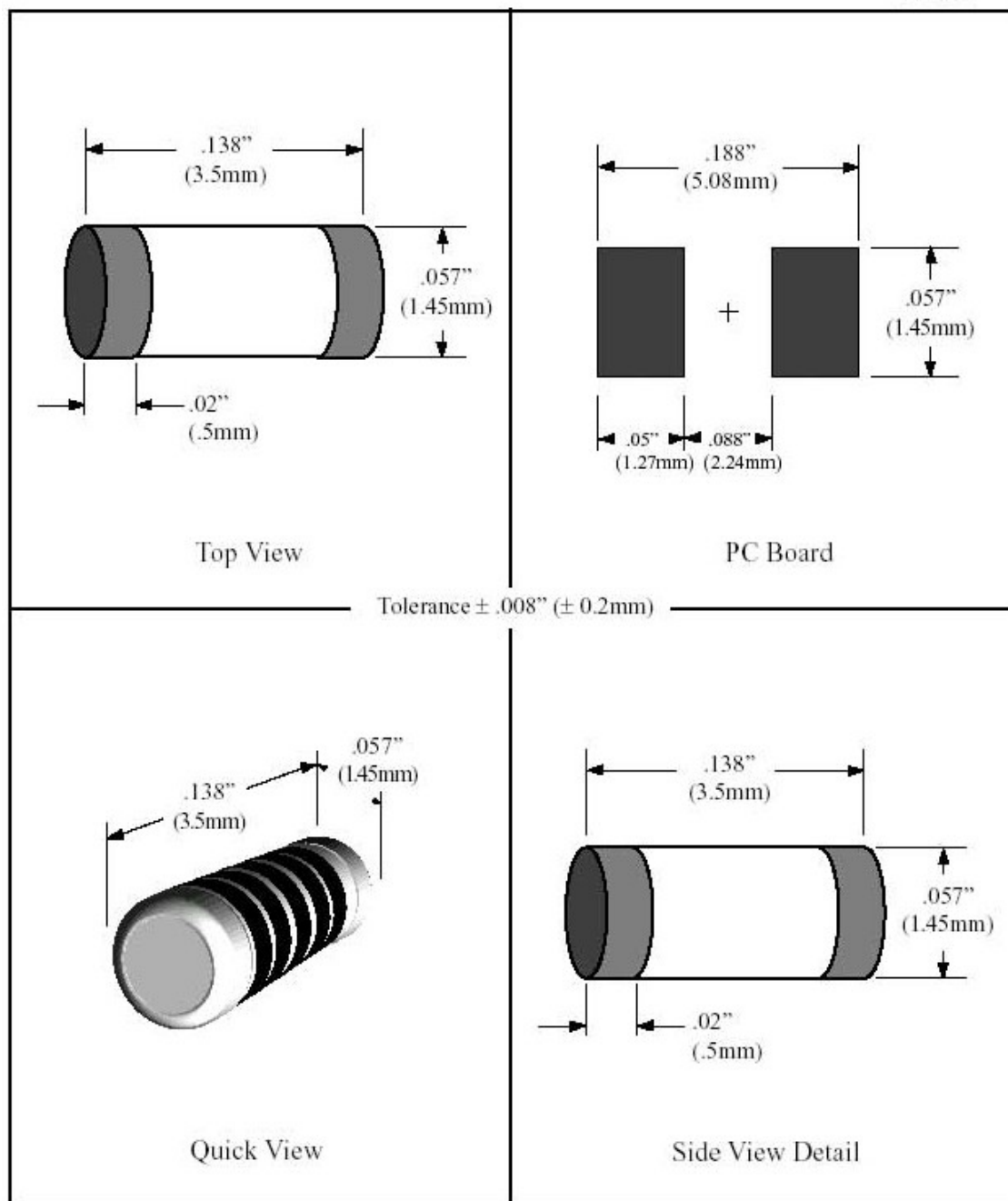
1210 封装尺寸图

1210

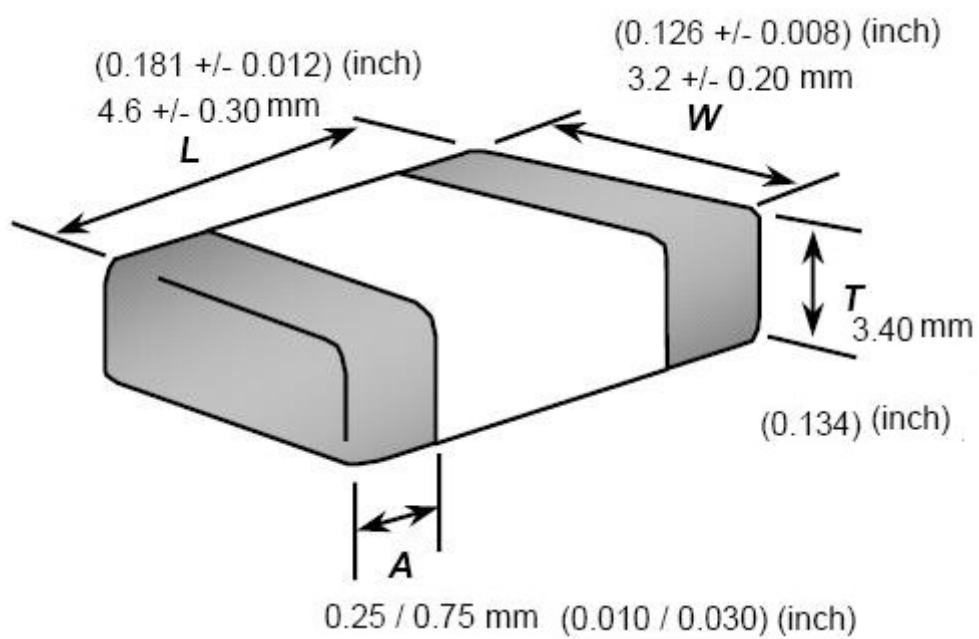


1406 封装尺寸图

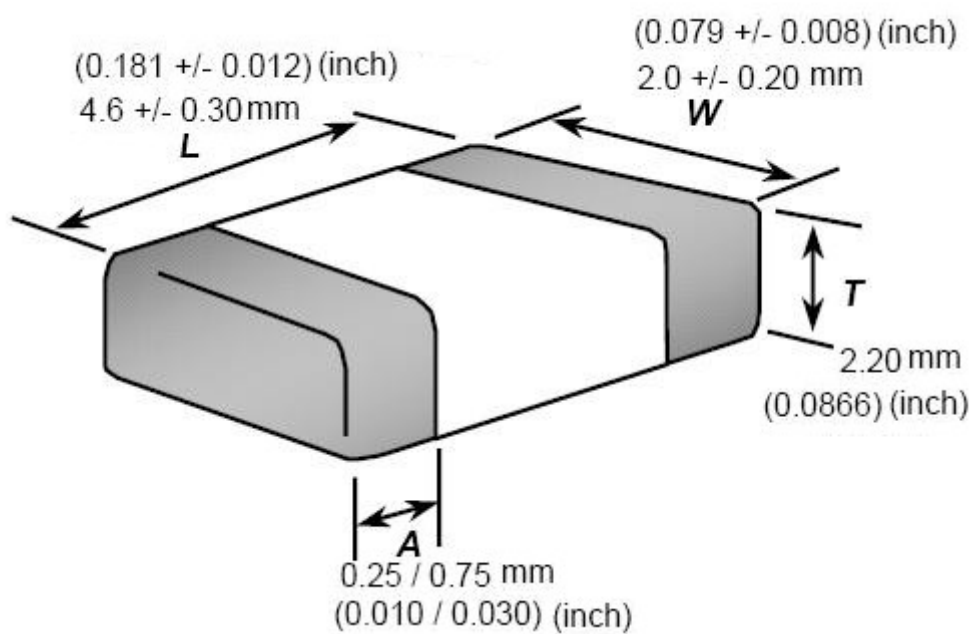
1406



1812 封装尺寸图

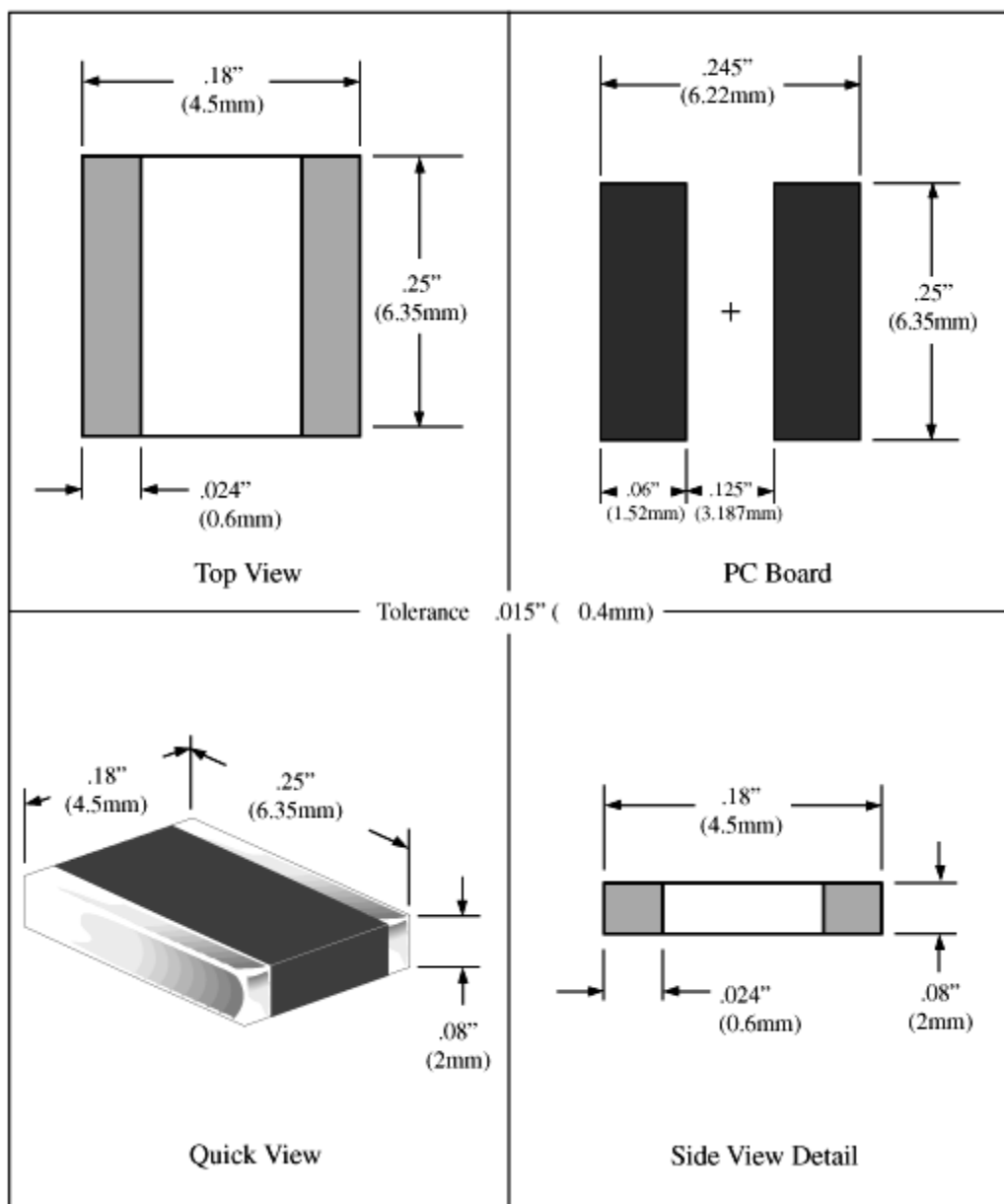


1808 封装尺寸图



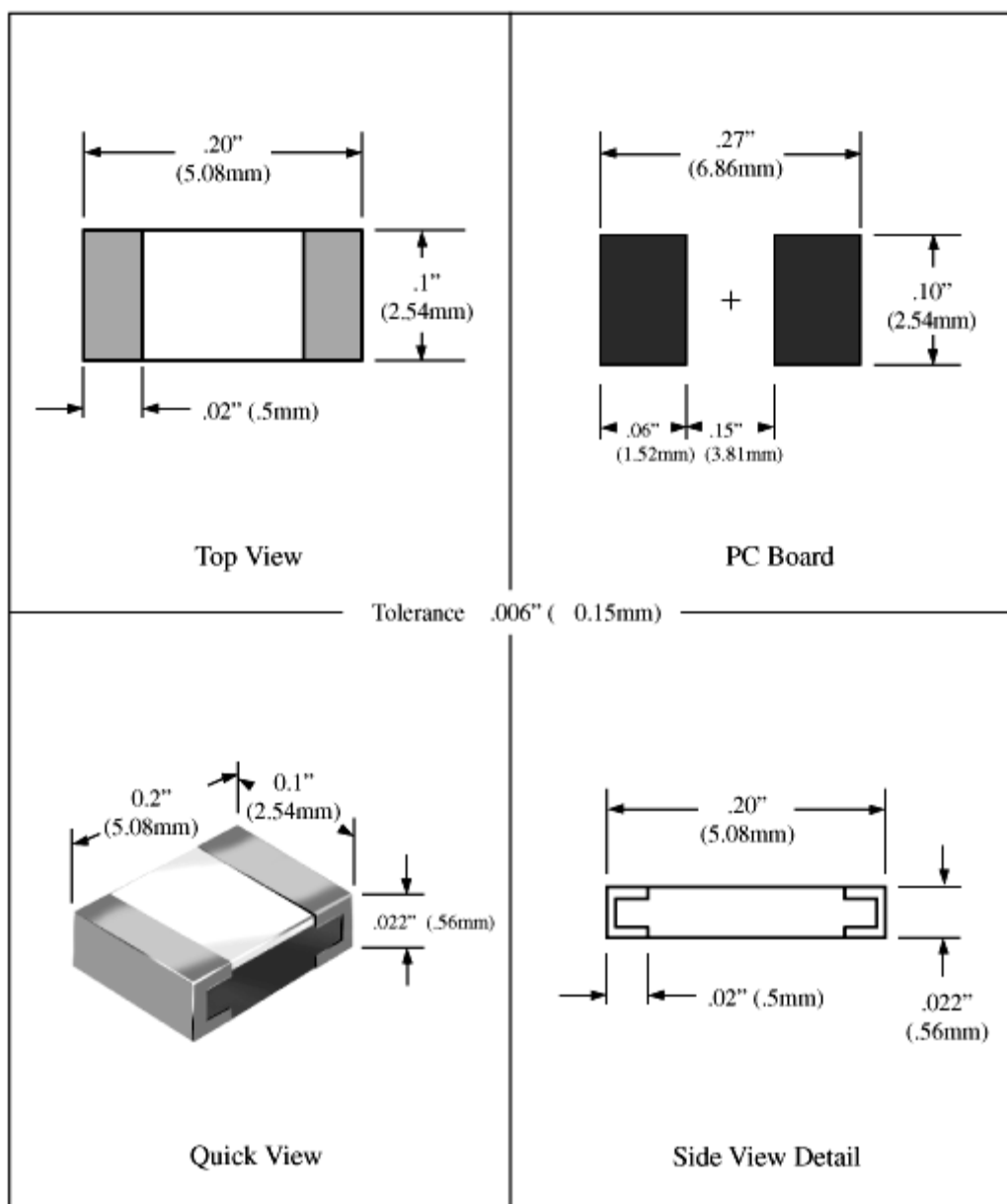
1825 封装尺寸图

1825



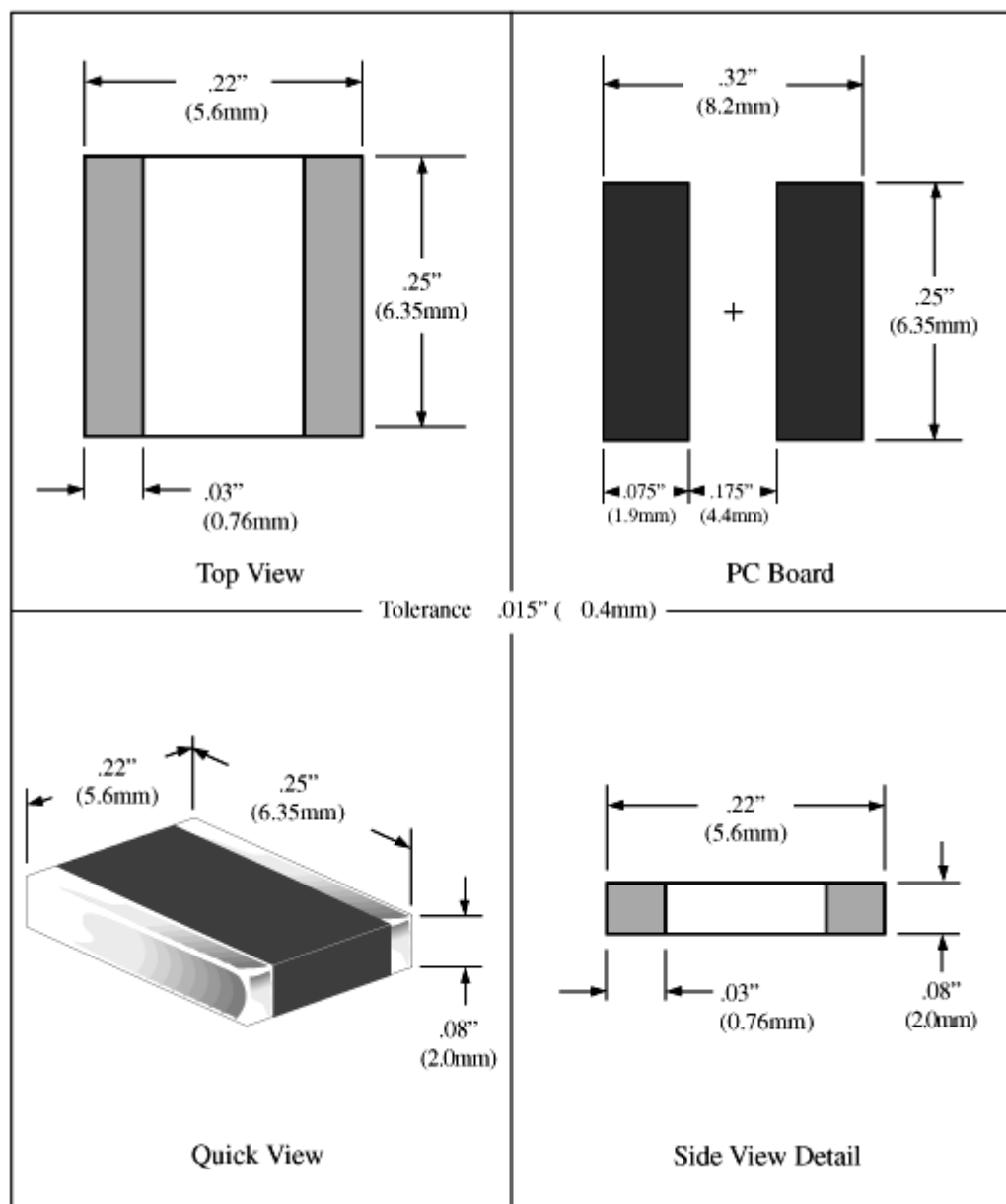
2010 封装尺寸图

2010



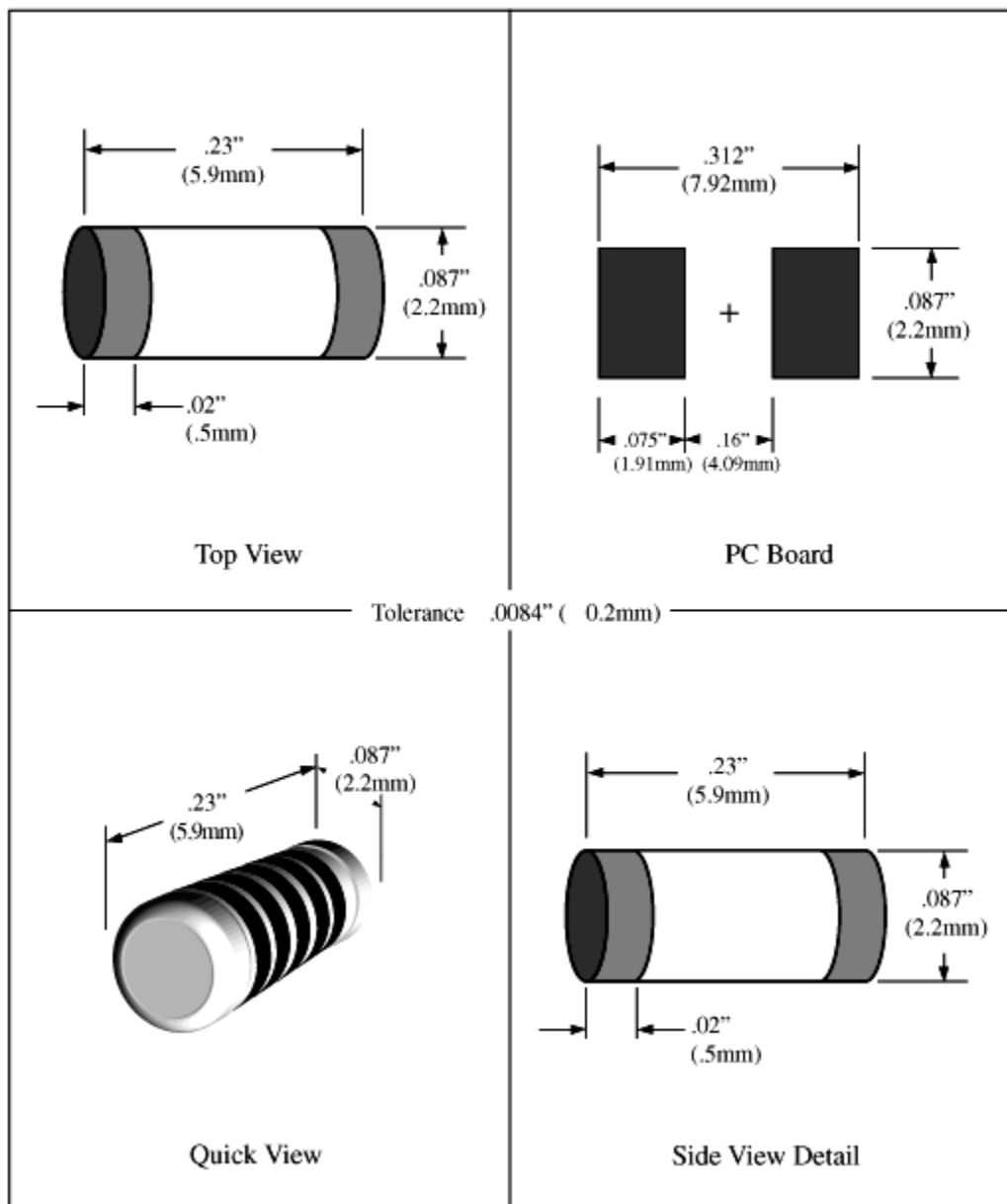
2225 封装尺寸图

2225



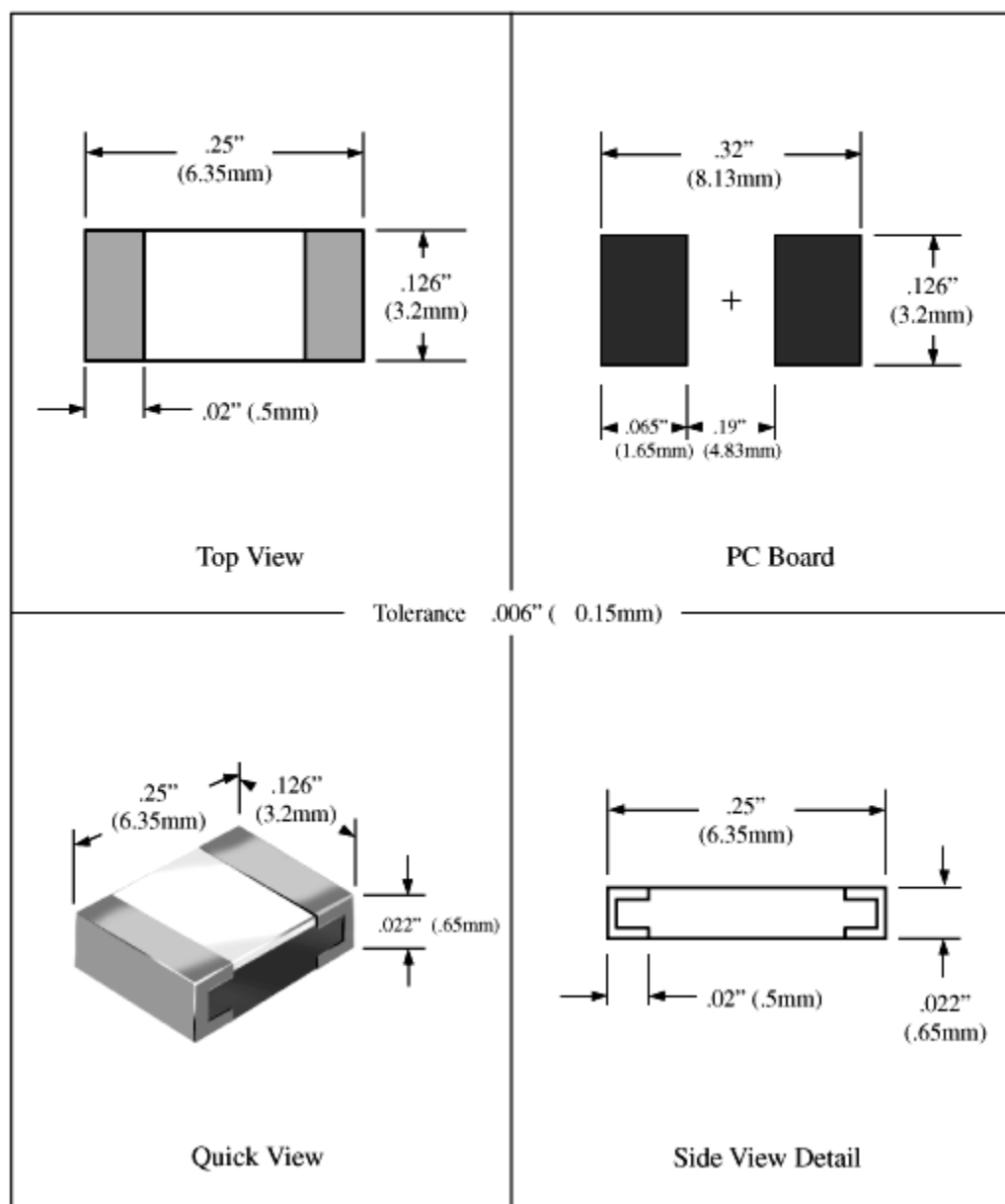
2308 封装尺寸图

2308

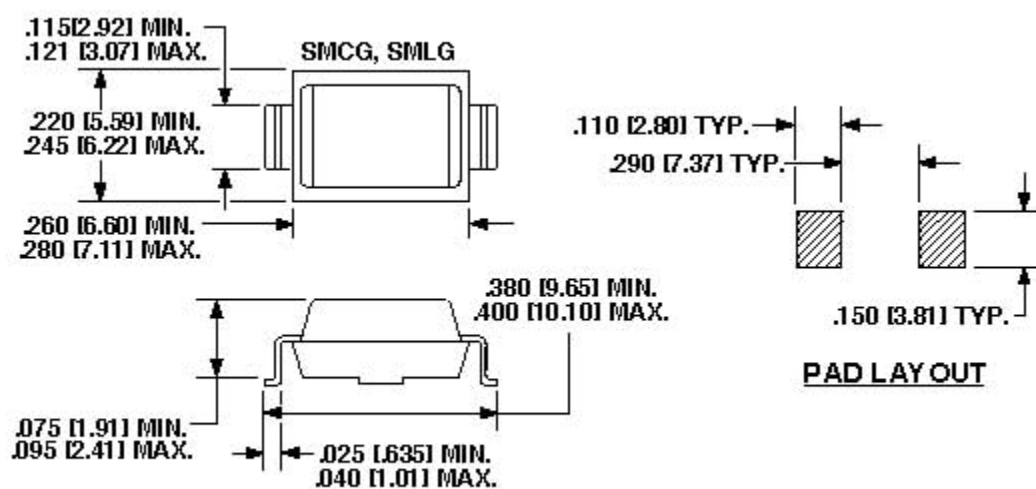


2512 封装尺寸图

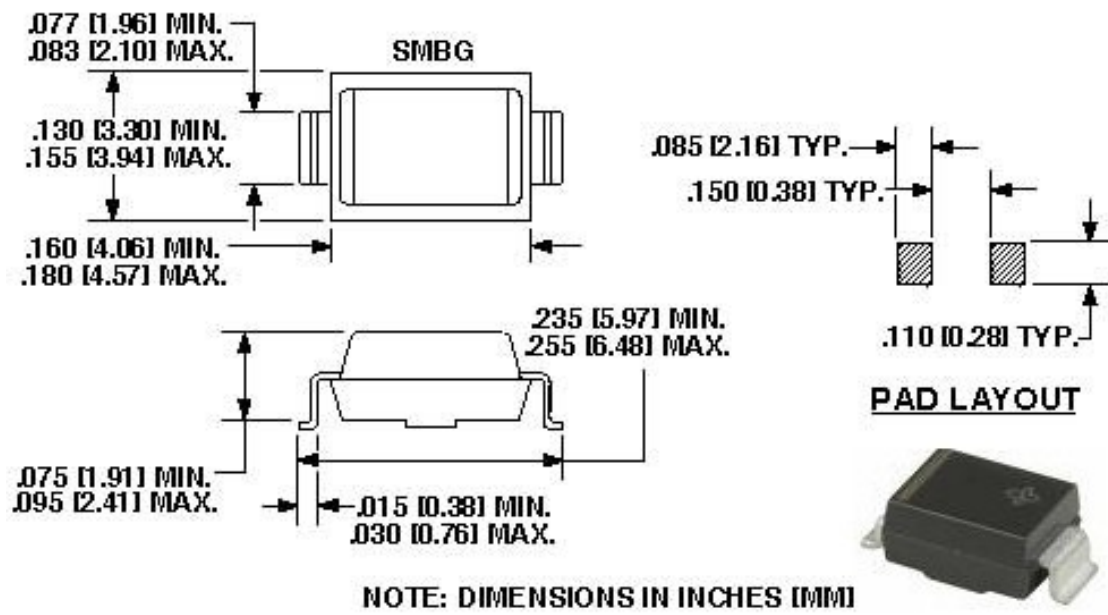
2512



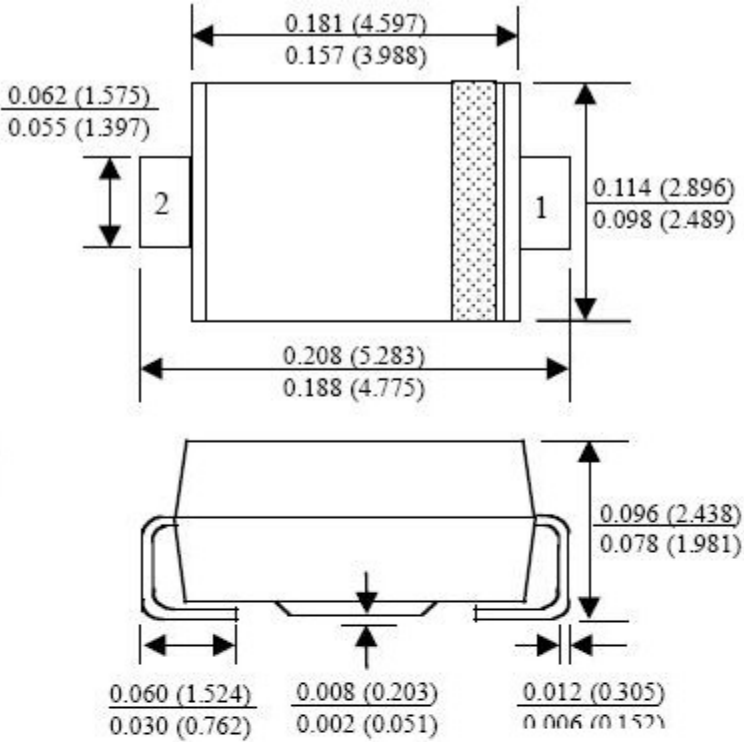
DO-215AB 封装尺寸图



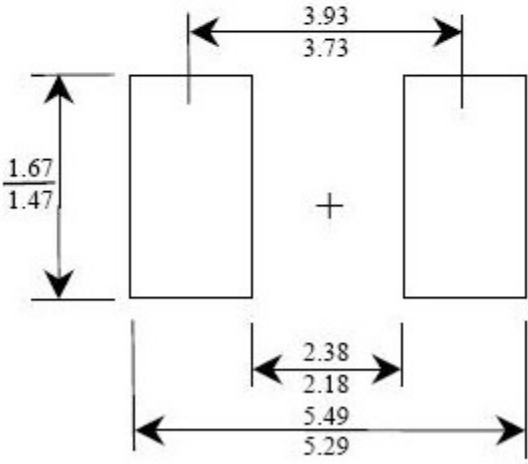
DO-215AA 封装尺寸图



DO-214AC 封装尺寸图

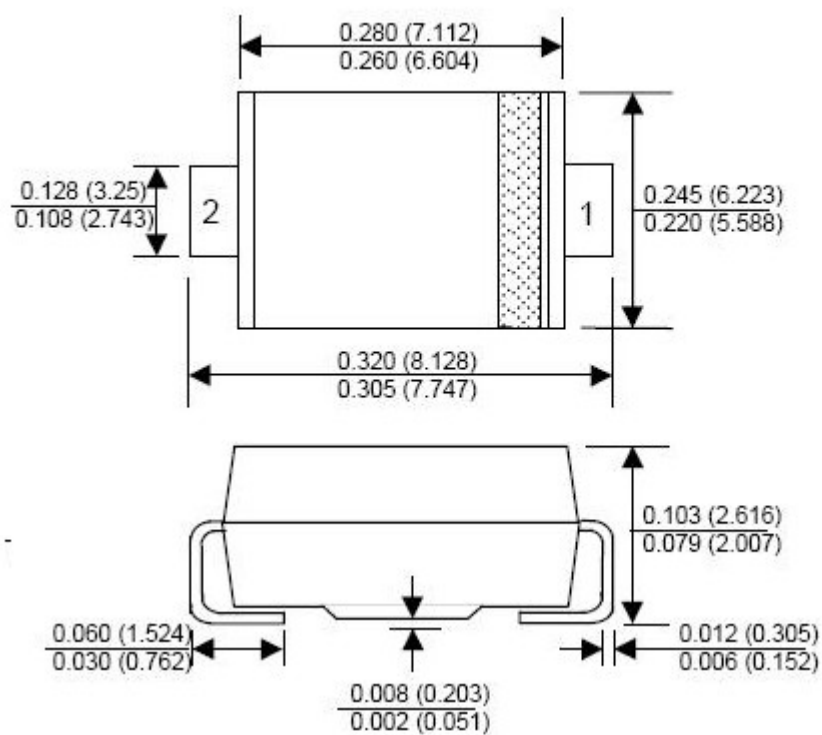


DO-214AC(SMA)

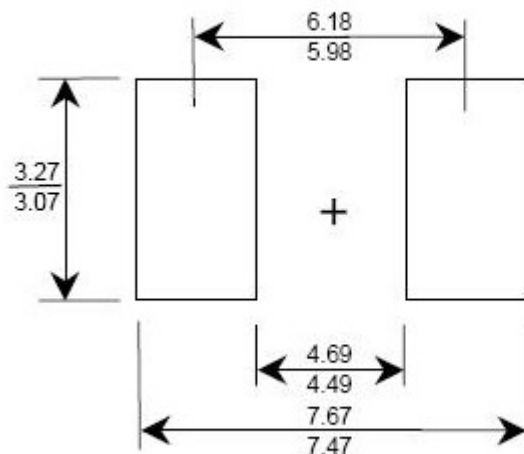


Minimum Recommended
Land Pattern

DO-214AB 封装尺寸图



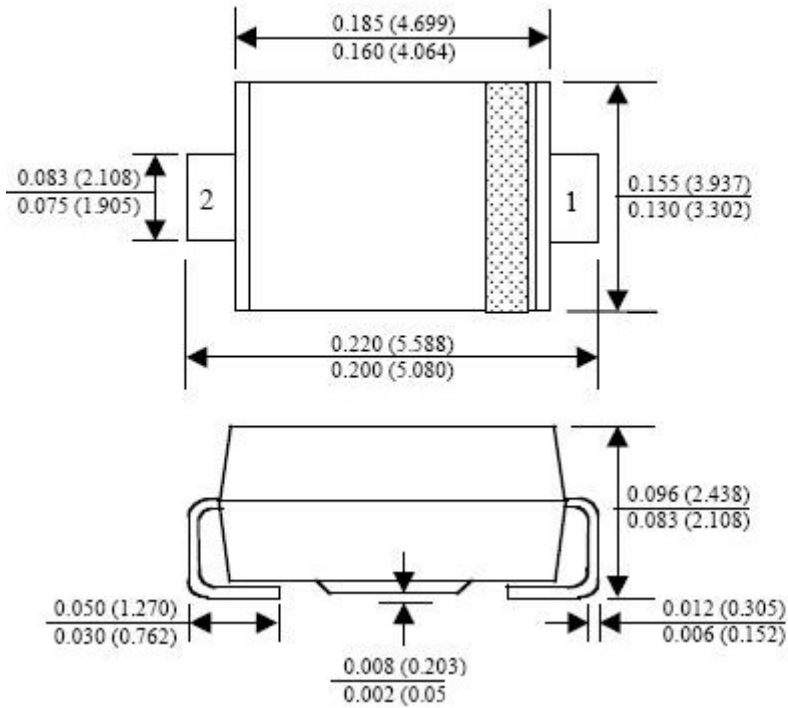
DO-214AB(SMC)



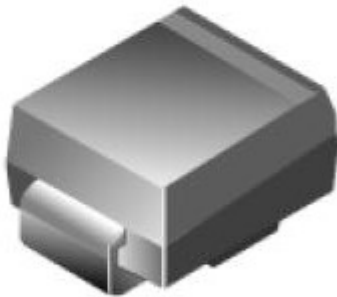
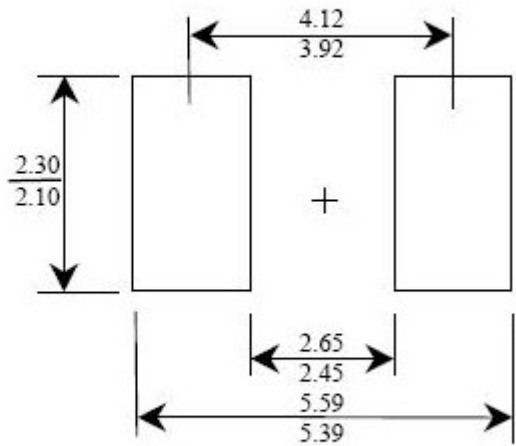
Minimum Recommended
Land Pattern



DO-214AA 封装尺寸图



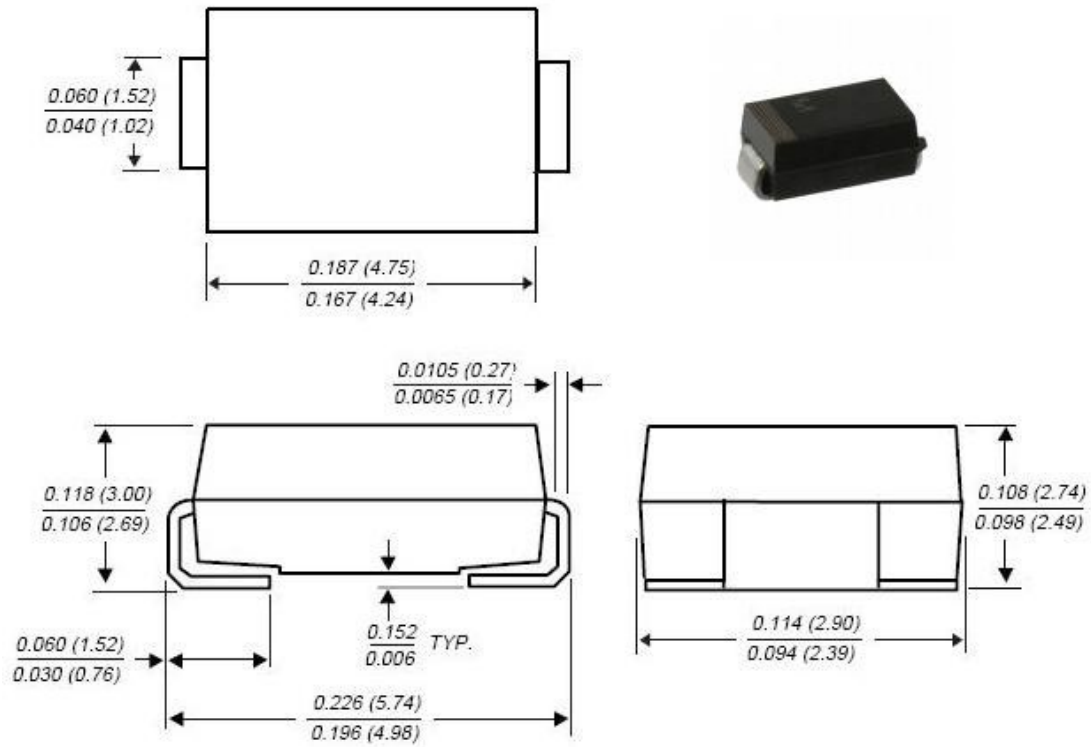
DO-214AA(SMB)



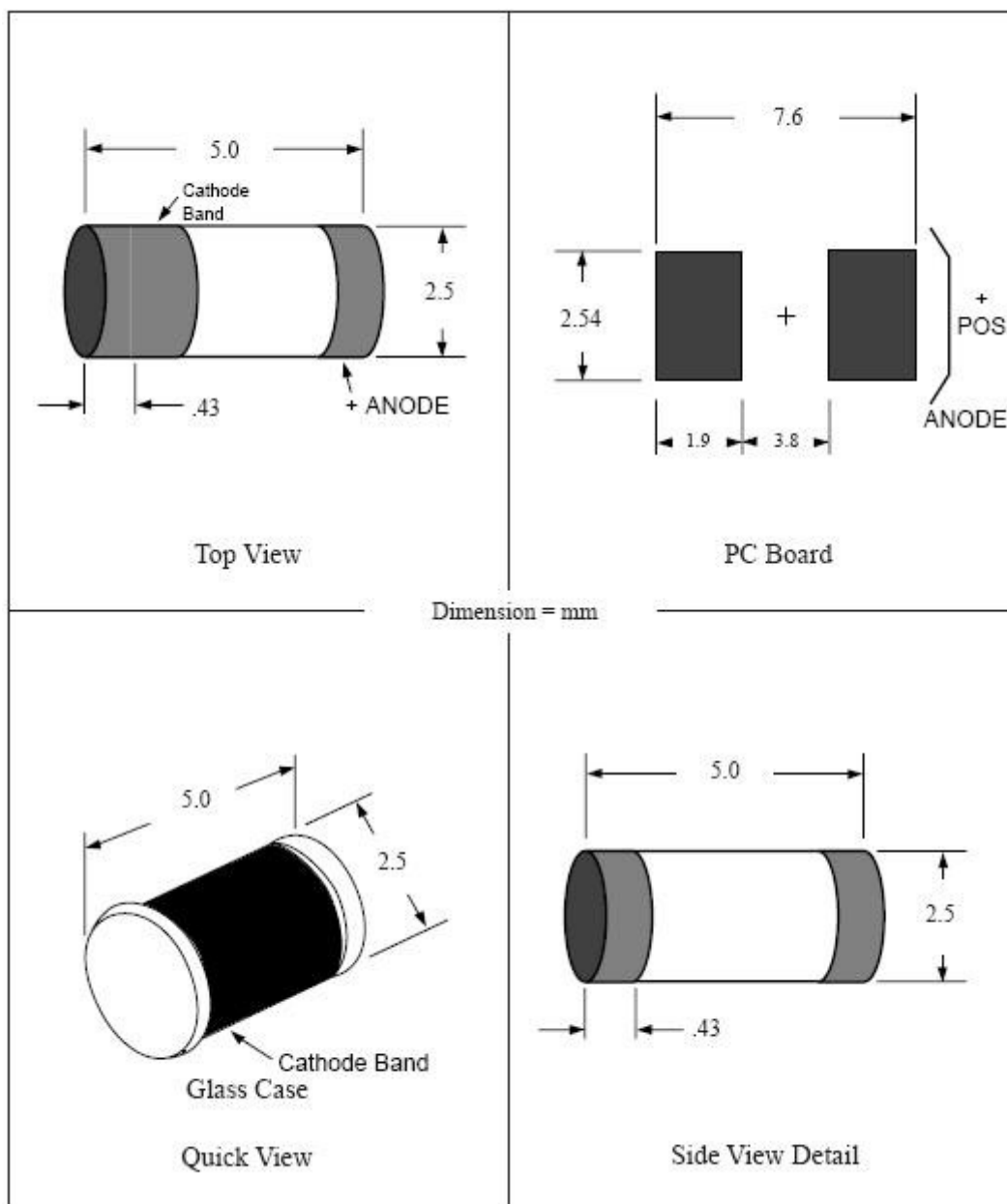
Minimum Recommended
Land Pattern

DO-214 封装尺寸图

DO214

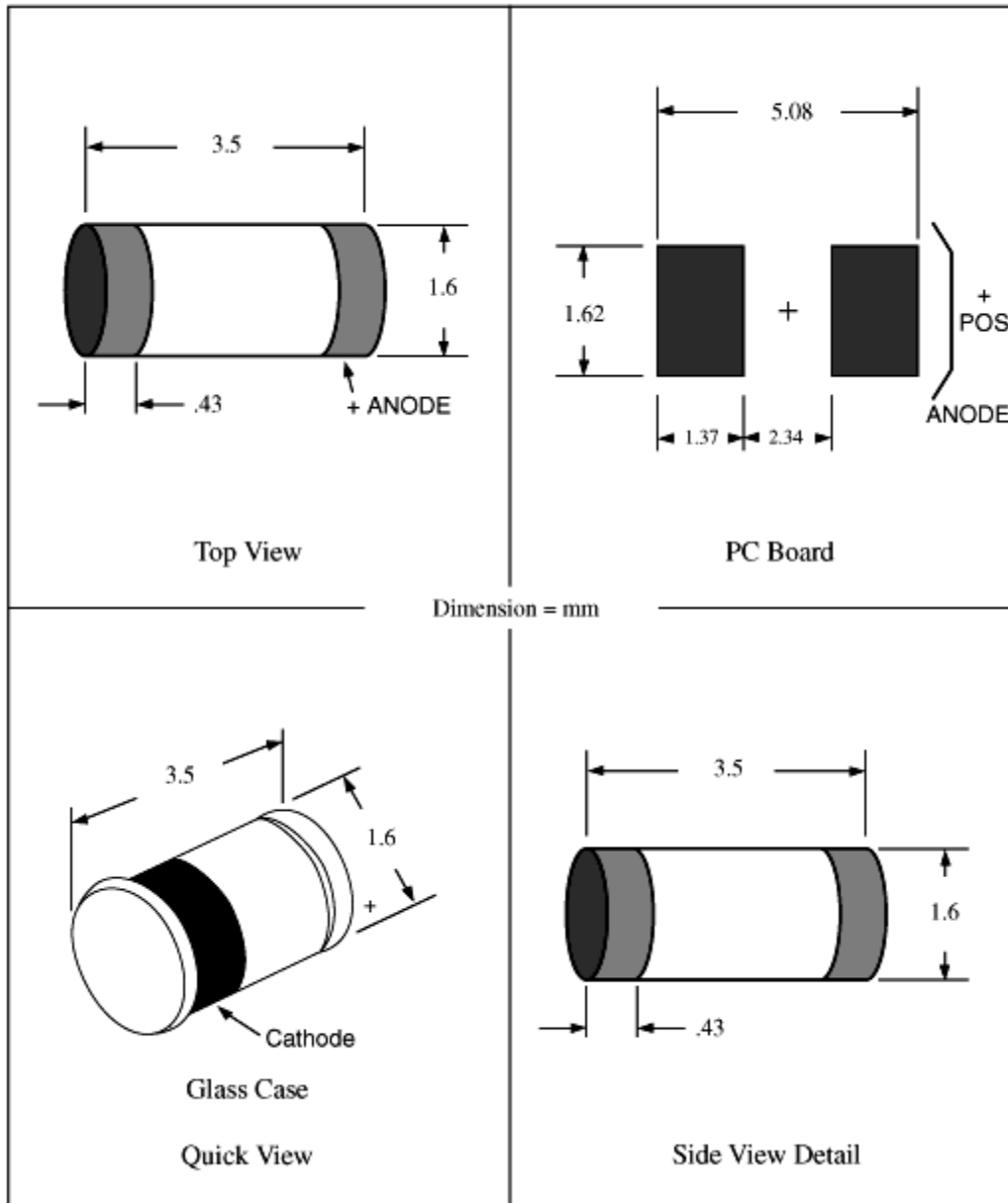


DO-213AB 封装尺寸图



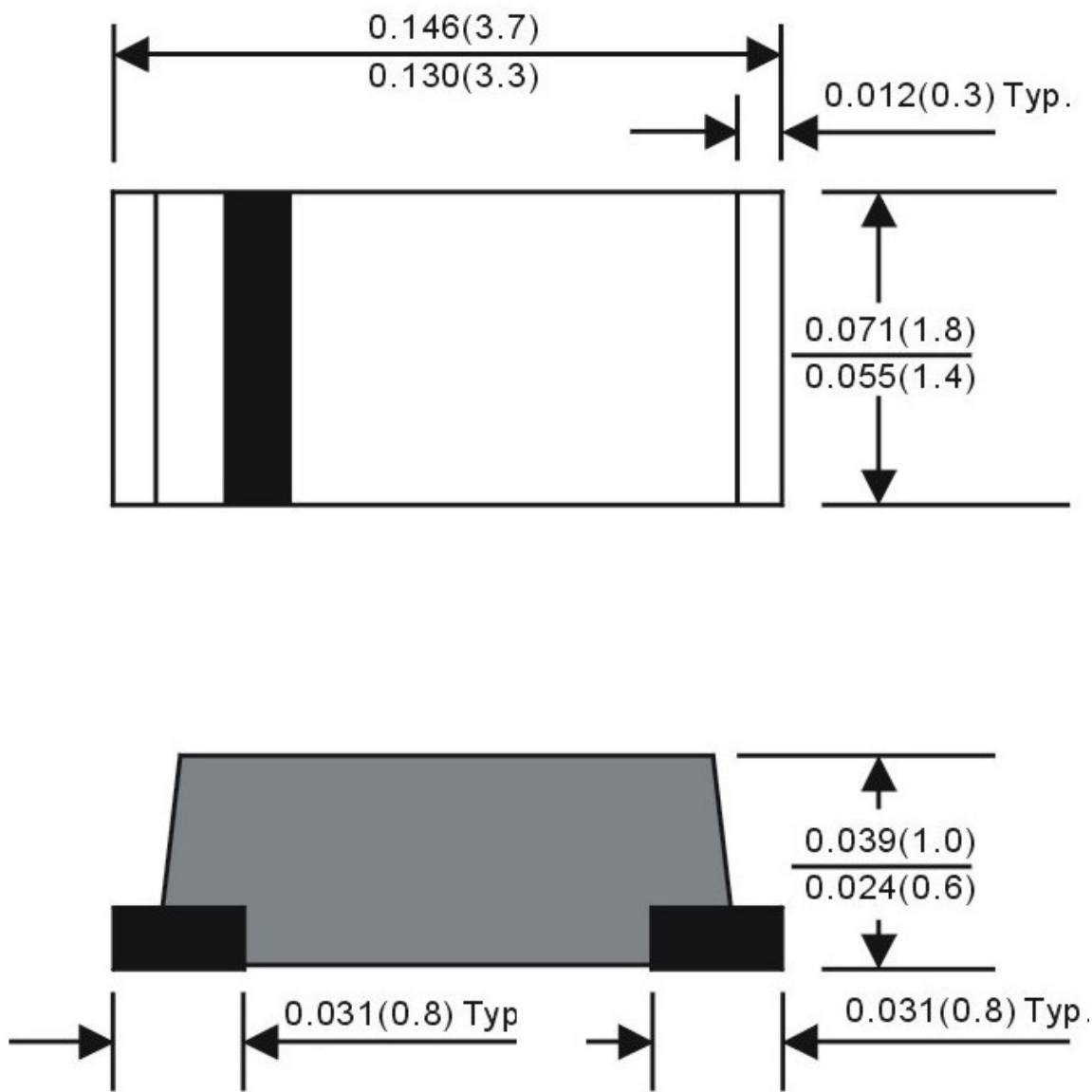
DO-213AA 封装尺寸图

DO213AA

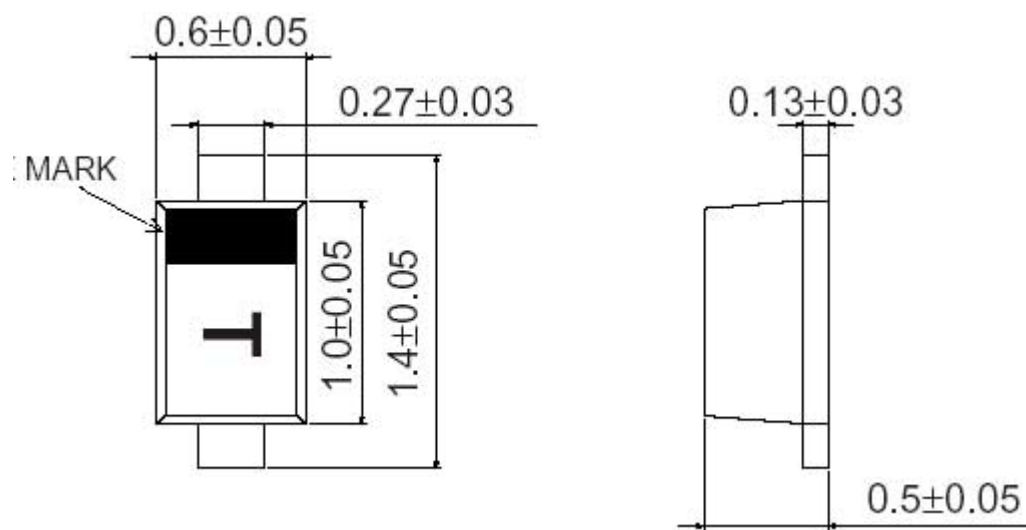


SOD123H 封装图

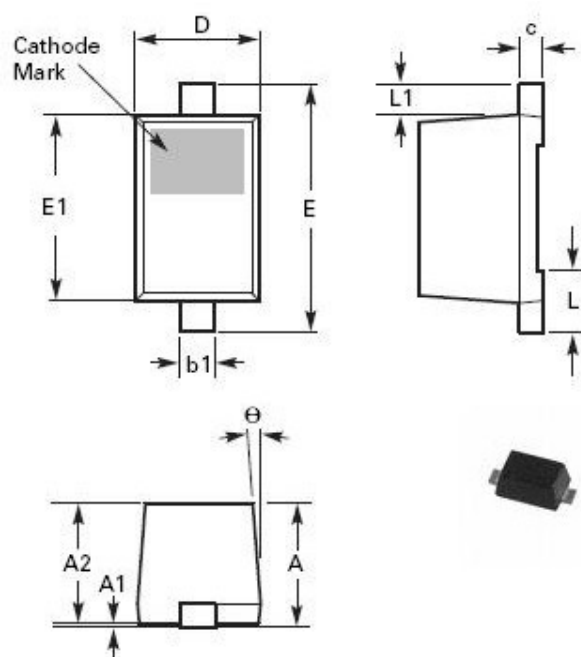
SOD-123H



SOD723 封装尺寸图



SOD523 封装尺寸图

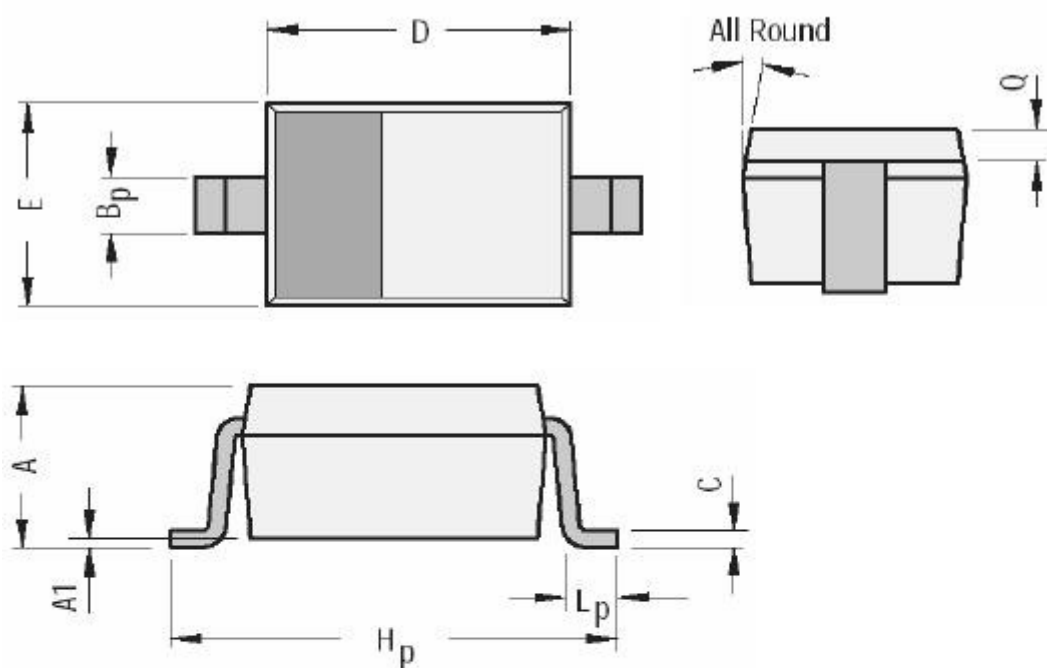


DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
A	—	0.800	—	0.0314
A1	0.000	0.100	0.000	0.0039
A2	0.600	0.800	0.0236	0.0314
b1	0.160	0.300	0.0062	0.0118
c	0.080	0.220	0.0031	0.0086
D	0.700	0.900	0.0275	0.0354

DIM	Millimeters		Inches	
	Min.	Max.	Min.	Max.
E	1.500	1.700	0.0590	0.0669
E1	1.100	1.300	0.0433	0.0511
L	0.200	0.400	0.0078	0.0157
L1	0.170	0.230	0.0066	0.0090
Θ	4°	10°	4°	10°
—	—	—	—	—

SOD323 封装尺寸图

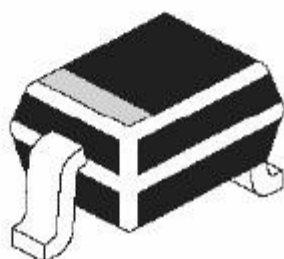
SOD323



DIM	Min	Max
A	0.95	1.05
A1	0.00	0.10
B _p	0.30	0.40
C	0.127	0.135
D	1.65	1.75

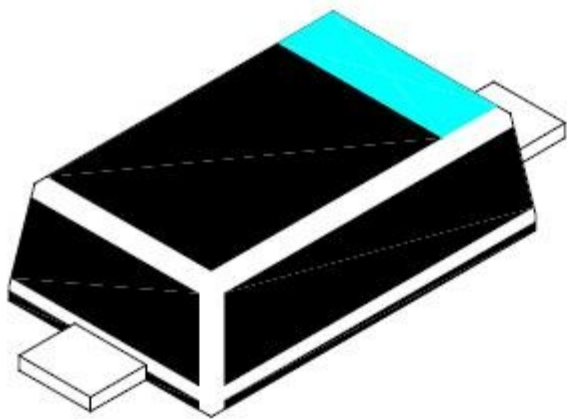
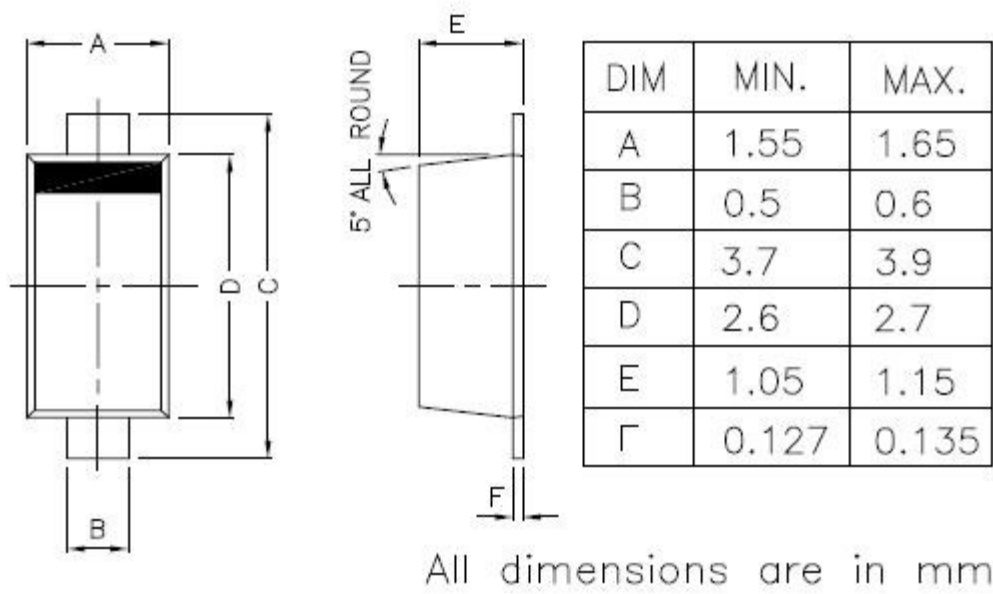
All Dimensions are in mm

DIM	Min	Max
E	1.20	1.30
H _p	2.30	2.70
L _p	0.20	0.40
Q	0.15	0.25



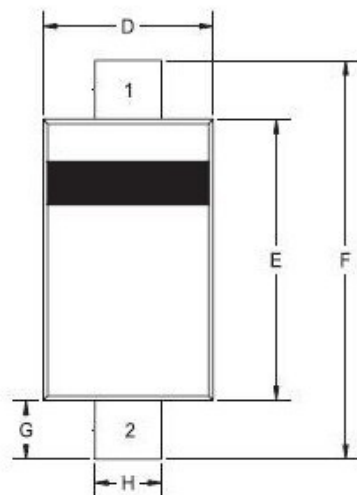
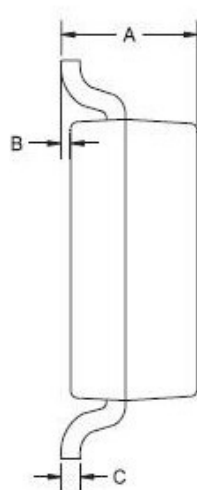
SOD-123F 封装尺寸图

SOD123F



SOD123 封装尺寸图

SOD123E7A Gull Wing

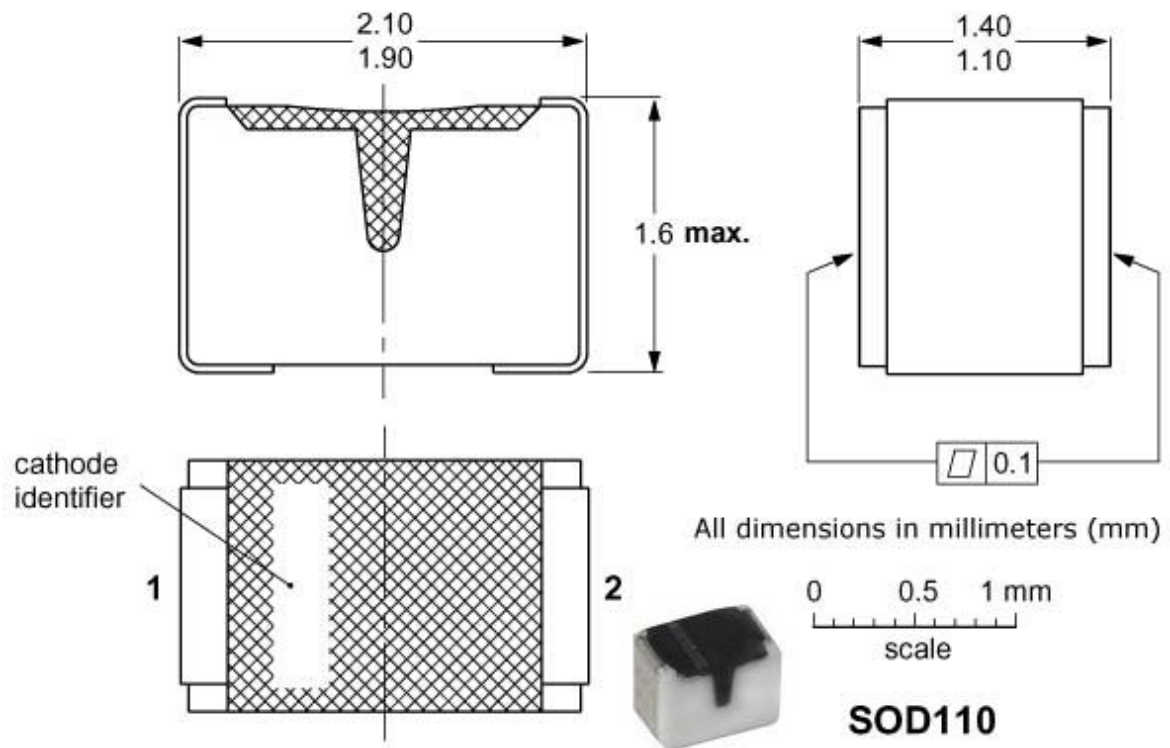


DIMENSIONS				
SYMBOL	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX
A	0,037	0,053	0,95	1,35
B	0,000	0,005	0,00	0,12
C	-	0,008	-	0,20
D	0,055	0,071	1,40	1,80
E	0,098	0,110	2,50	2,80
F	0,142	0,154	3,60	3,90
G	0,016	-	0,40	-
H	0,020	0,028	0,50	0,70

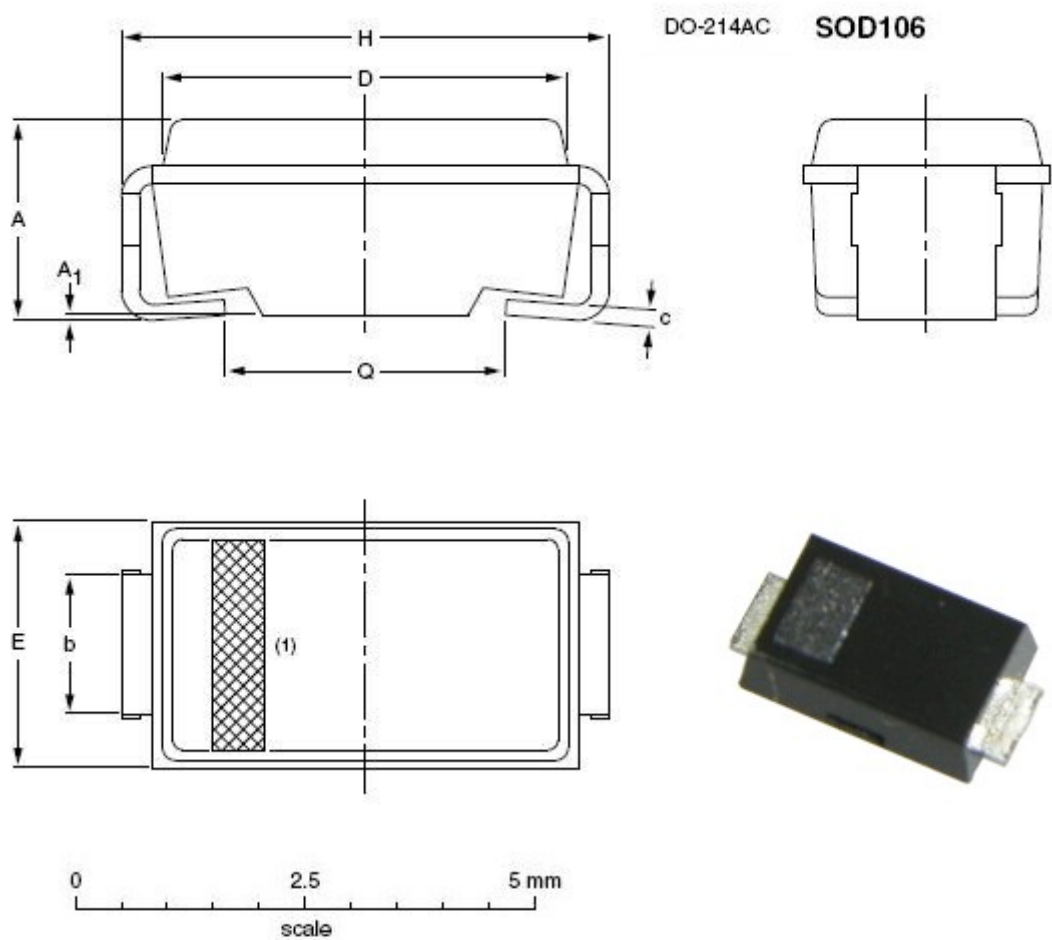
Lead Code:

- 1) Cathode
- 2) Anode

SOD110 封装尺寸图



DO-214AC SOD106 封装尺寸图

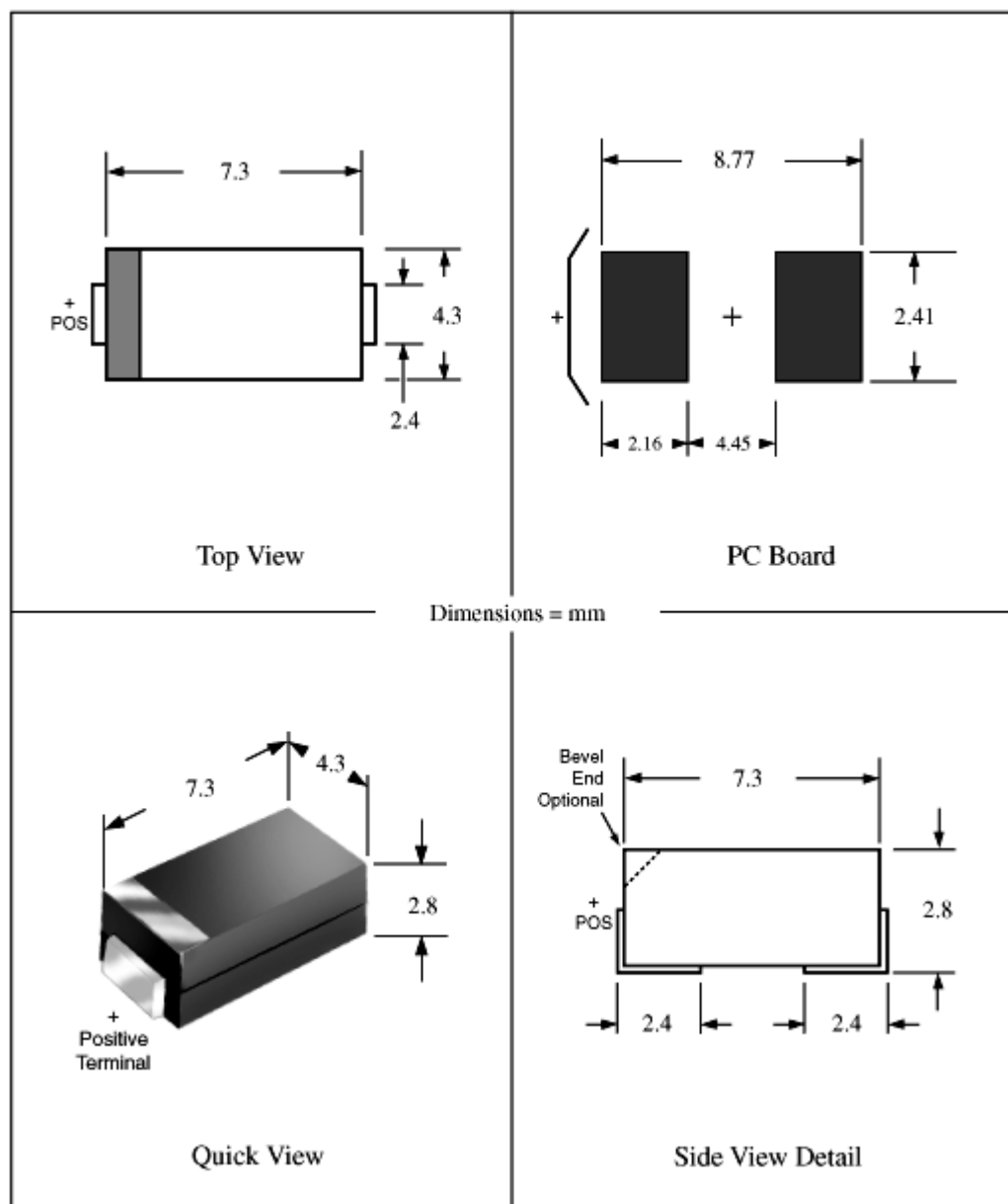


DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b	c	D	E	H	Q
mm	2.3 2.0	0.05	1.6 1.4	0.2	4.5 4.3	2.8 2.4	5.5 5.1	3.3 2.7

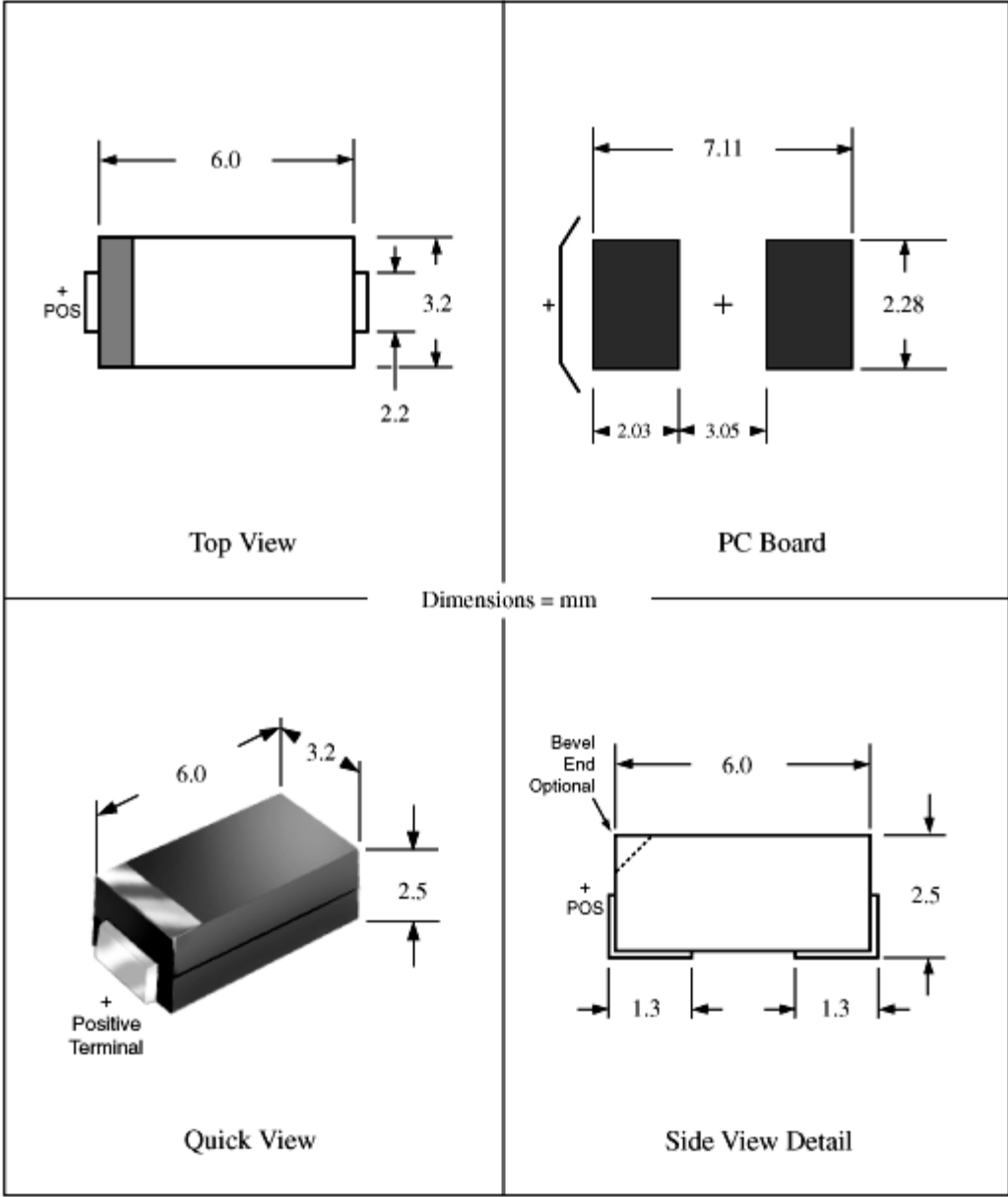
D-7343 封装尺寸图

D-7343



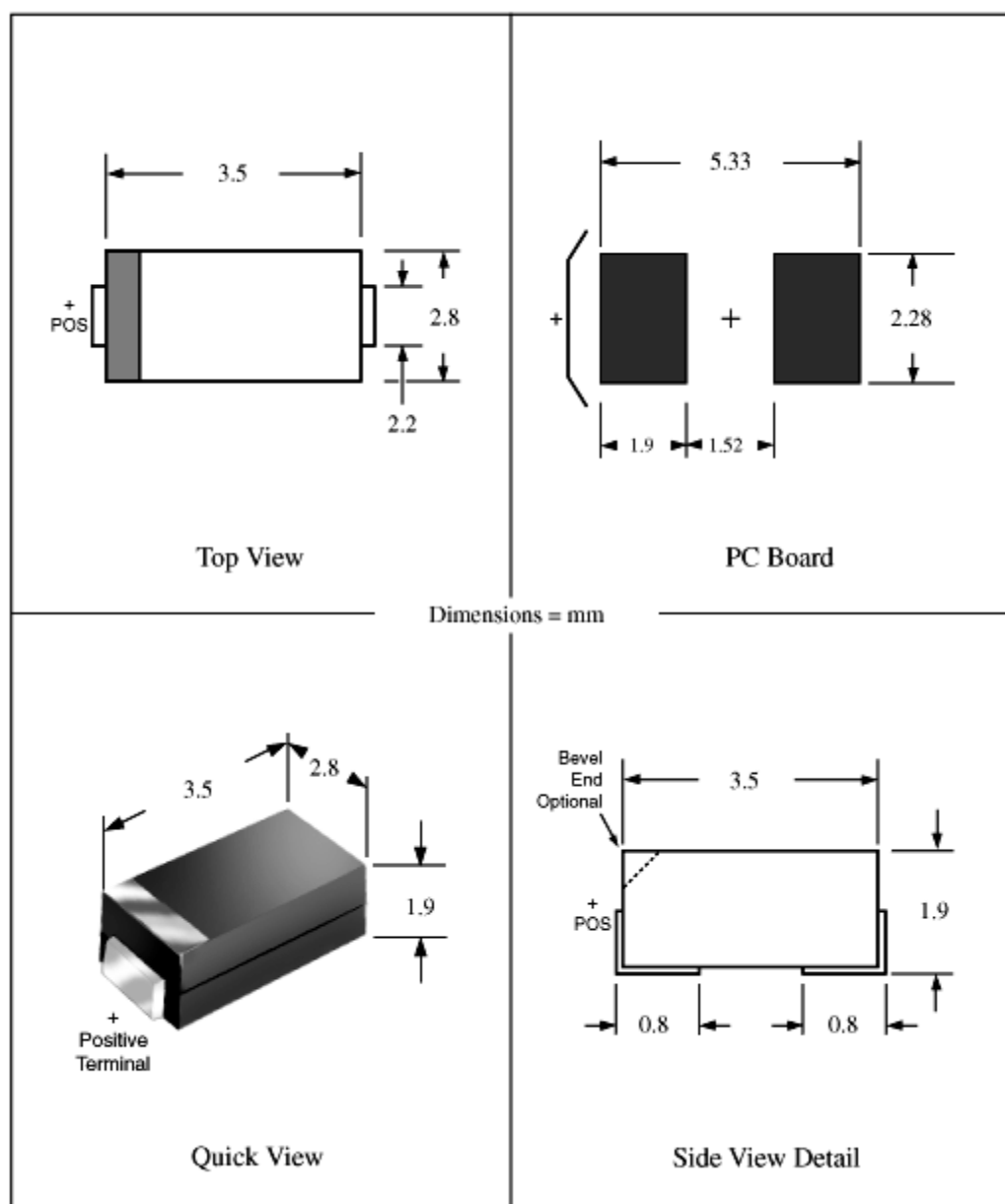
C-6032 封装尺寸图

C-6032



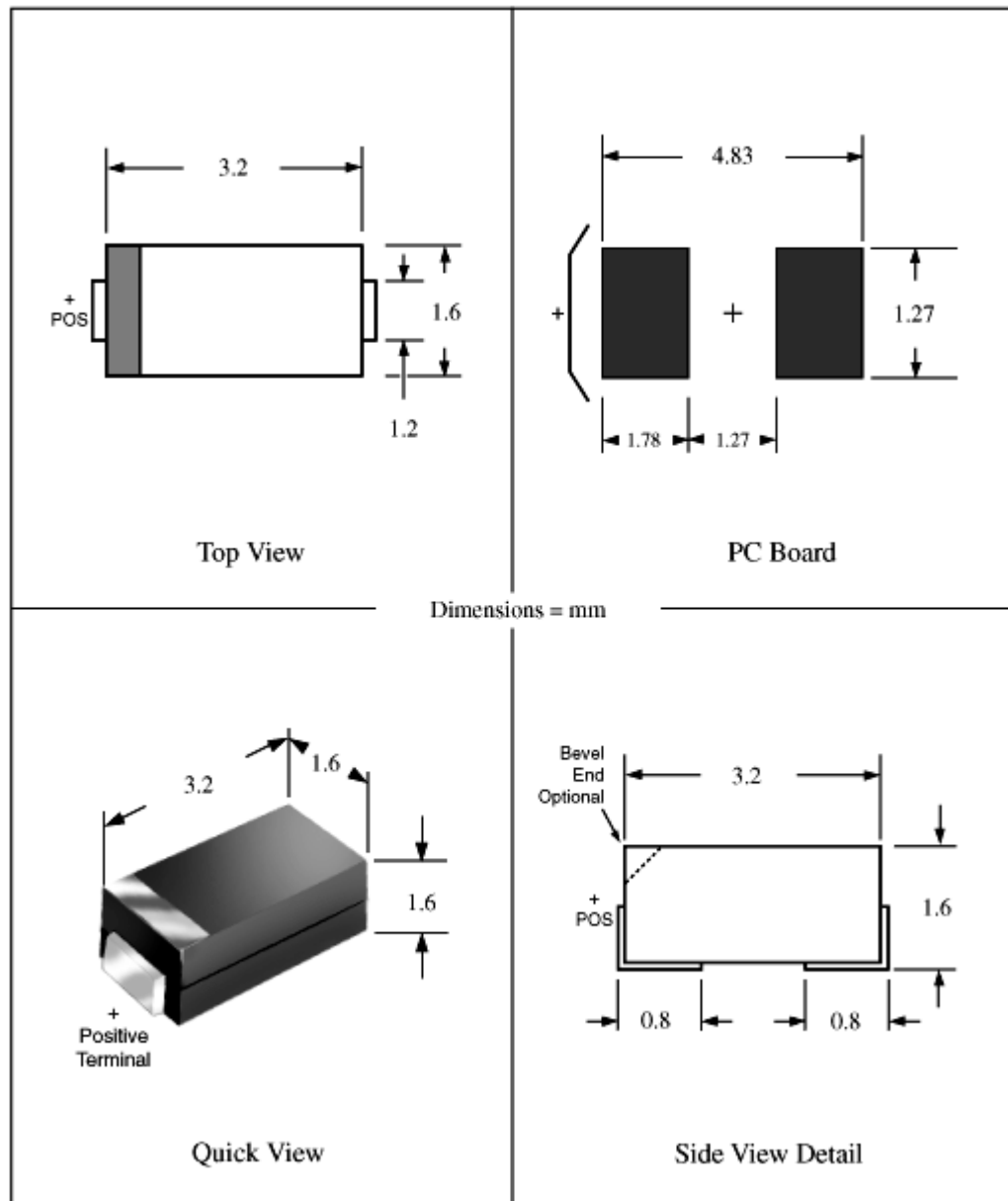
B-3528 封装尺寸图

B-3528



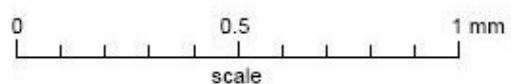
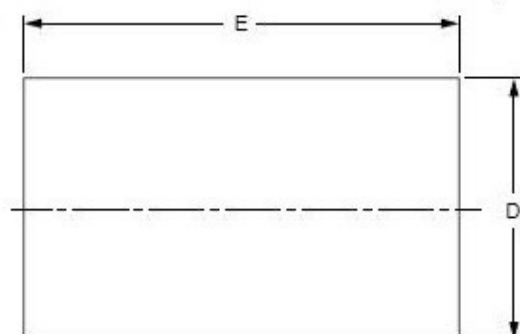
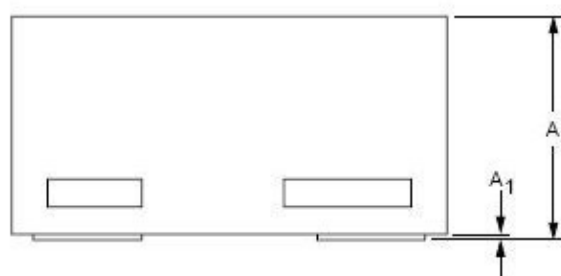
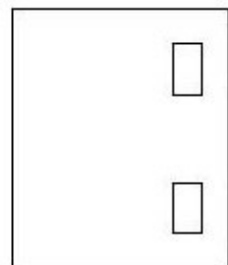
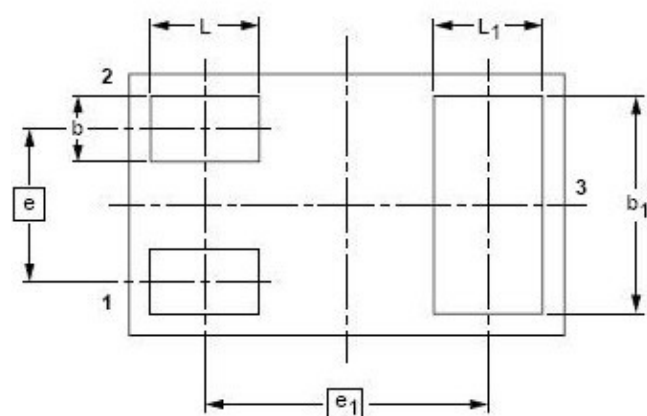
A-3216 封装尺寸图

A-3216



SOT883 封装尺寸图

SOT883

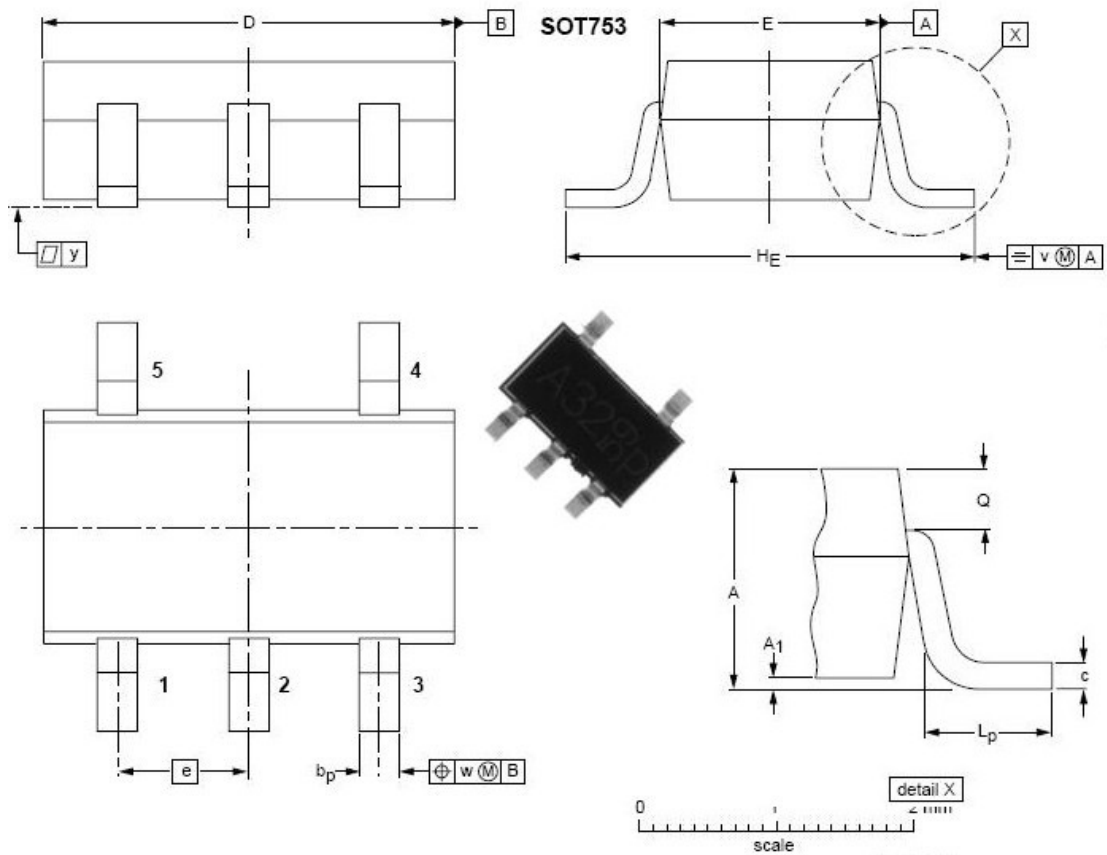


SOT883

DIMENSIONS (mm are the original dimensions)

UNIT	A ⁽¹⁾	A ₁ max.	b	b ₁	D	E	e	e ₁	L	L ₁
mm	0.50 0.46	0.03	0.20 0.12	0.55 0.47	0.62 0.55	1.02 0.95	0.35	0.65	0.30 0.22	0.30 0.22

SOT753 封装尺寸图

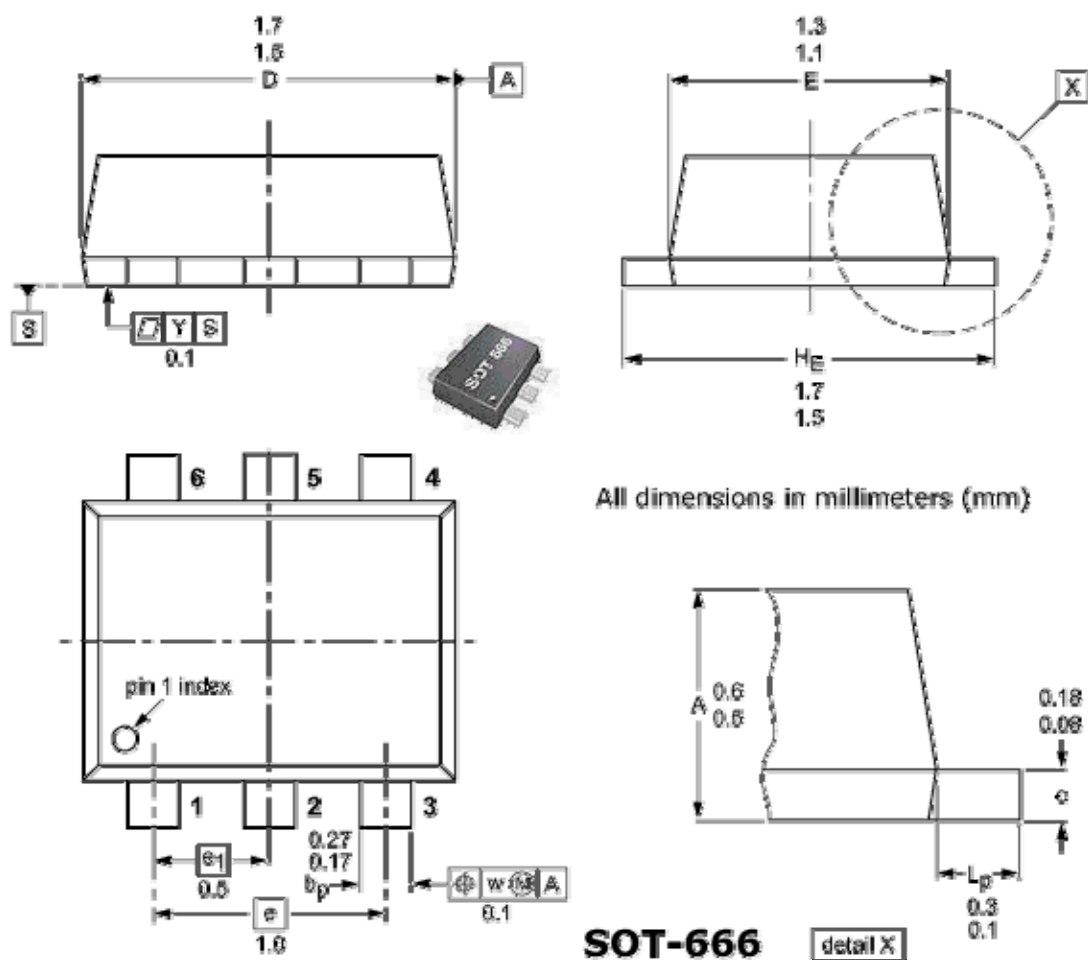


DIMENSIONS (mm are the original dimensions)

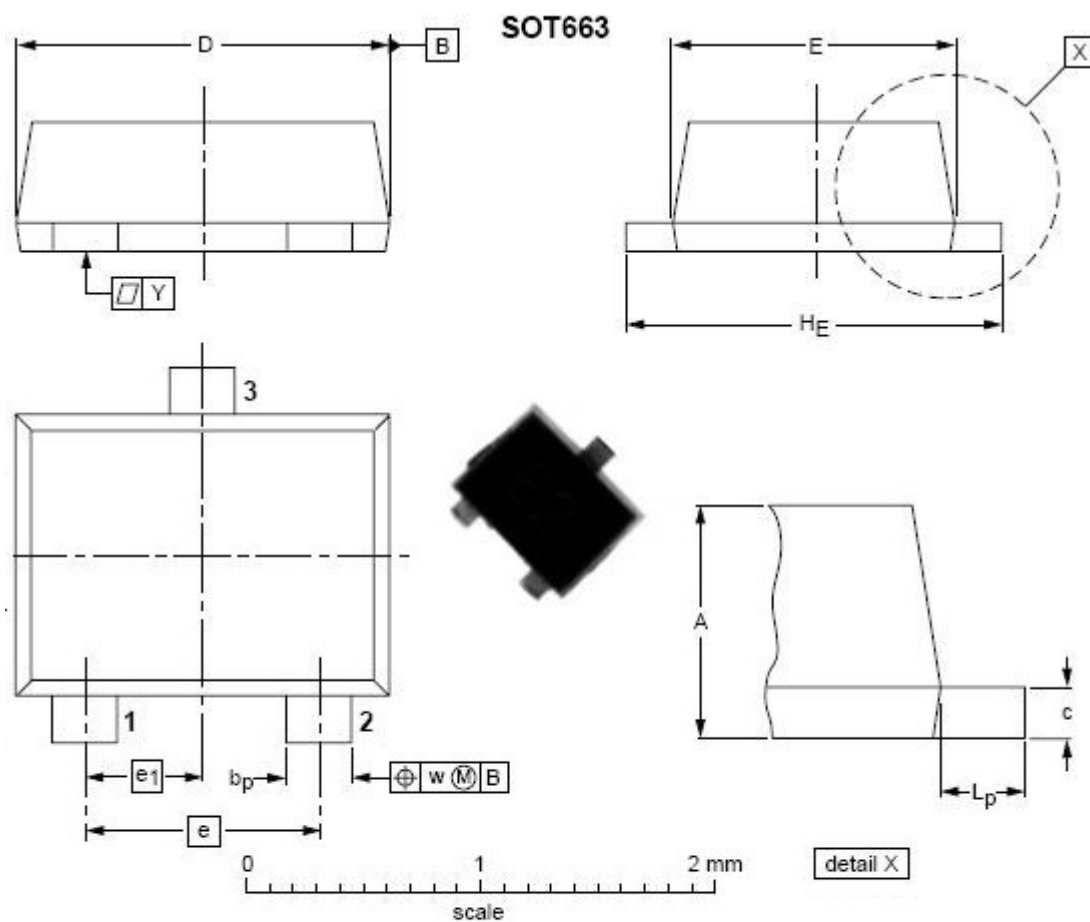
SOT753

UNIT	A	A ₁	b _p	c	D	E	e	H _E	L _p	Q	v	w	y
mm	1.1 0.9	0.100 0.013	0.40 0.25	0.26 0.10	3.1 2.7	1.7 1.3	0.95	3.0 2.5	0.6 0.2	0.33 0.23	0.2	0.2	0.1

SOT666 封装尺寸图



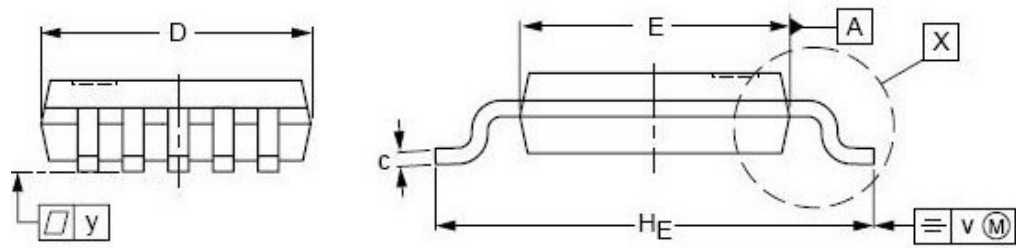
SOT663 封装尺寸图



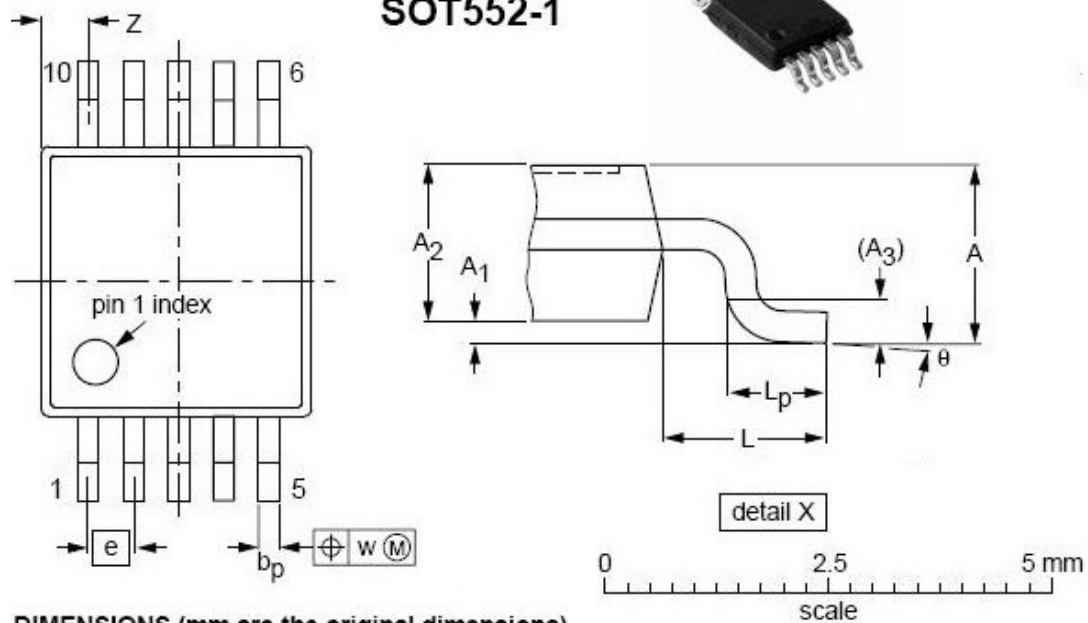
DIMENSIONS (mm are the original dimensions)

UNIT	A	b_p	c	D	E	e	e_1	H_E	L_p	w	y
mm	0.6 0.5	0.33 0.23	0.18 0.08	1.7 1.5	1.3 1.1	1.0	0.5	1.7 1.5	0.3 0.1	0.1	0.1

SOT552-1 封装尺寸图



SOT552-1



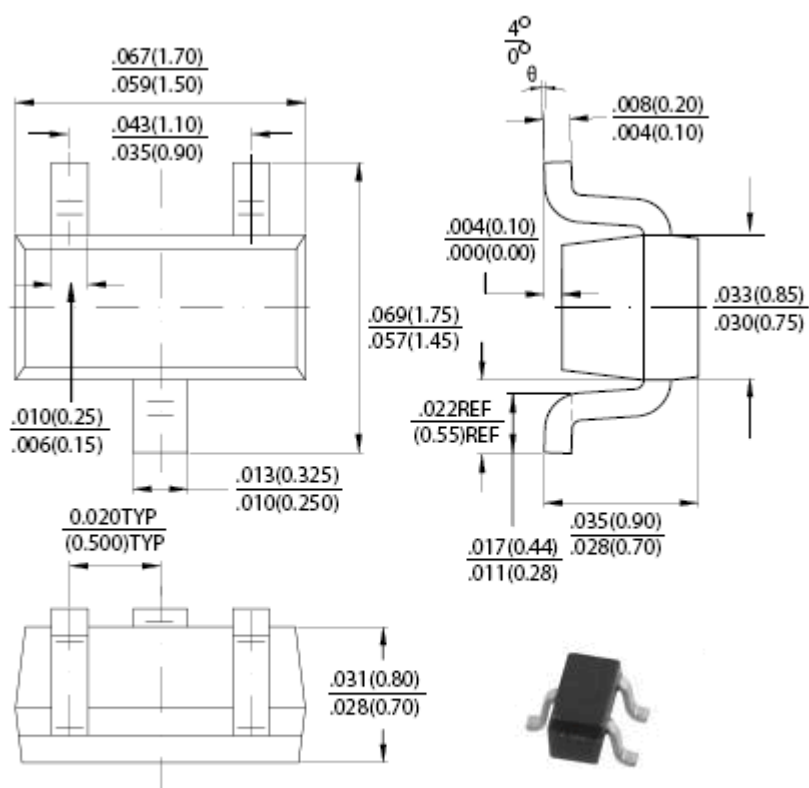
DIMENSIONS (mm are the original dimensions)

UNIT	A _{max.}	A ₁	A ₂	A ₃	b _p	c	D ⁽¹⁾	E ⁽²⁾
mm	1.10	0.15 0.05	0.95 0.80	0.25	0.30 0.15	0.23 0.15	3.10 2.90	3.10 2.90

e	H _E	L	L _p	v	w	y	z ⁽¹⁾	θ
0.50	5.00 4.80	0.95	0.70 0.40	0.1	0.1	0.1	0.67 0.34	6° 0°

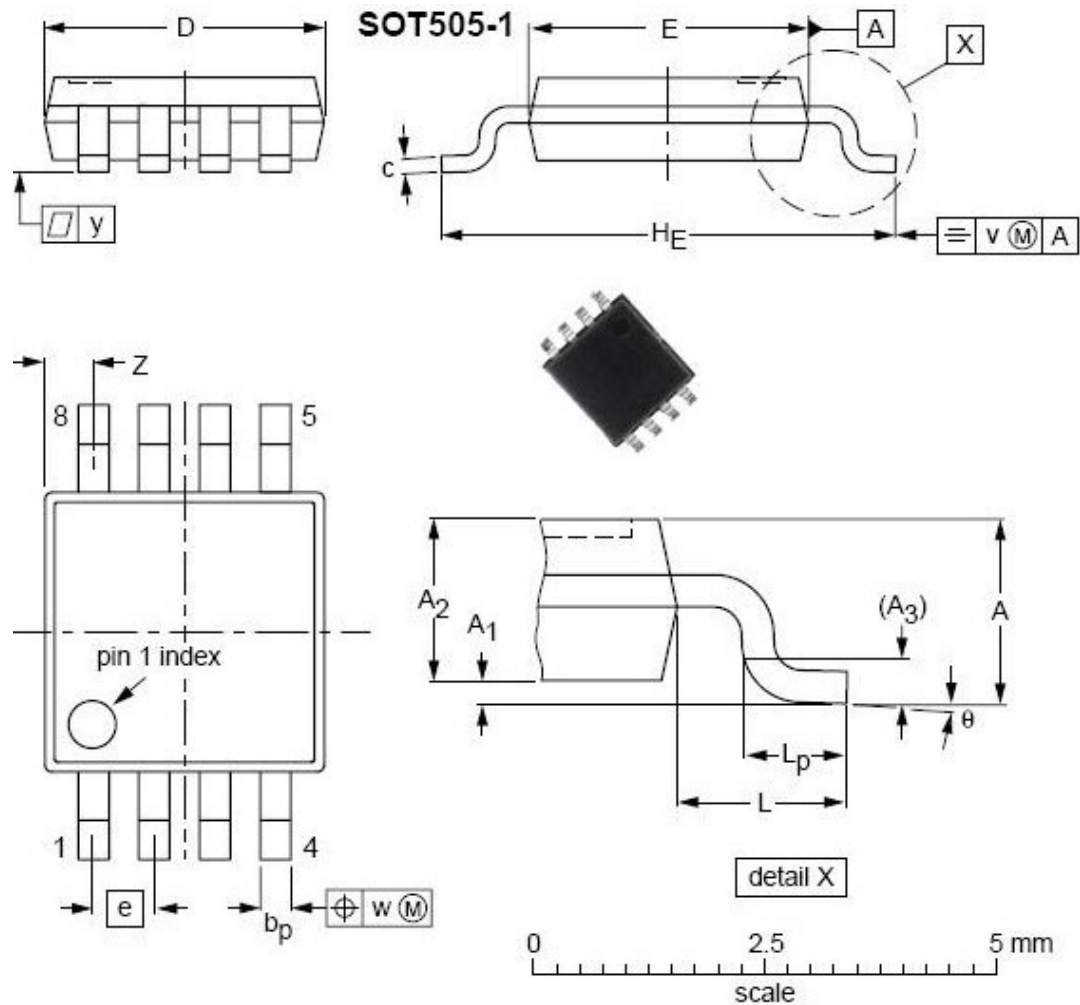
SOT552-1

1SOT523 封装尺寸图



Dimensions in inches and (millimeters)

SOT505-1 封装尺寸图



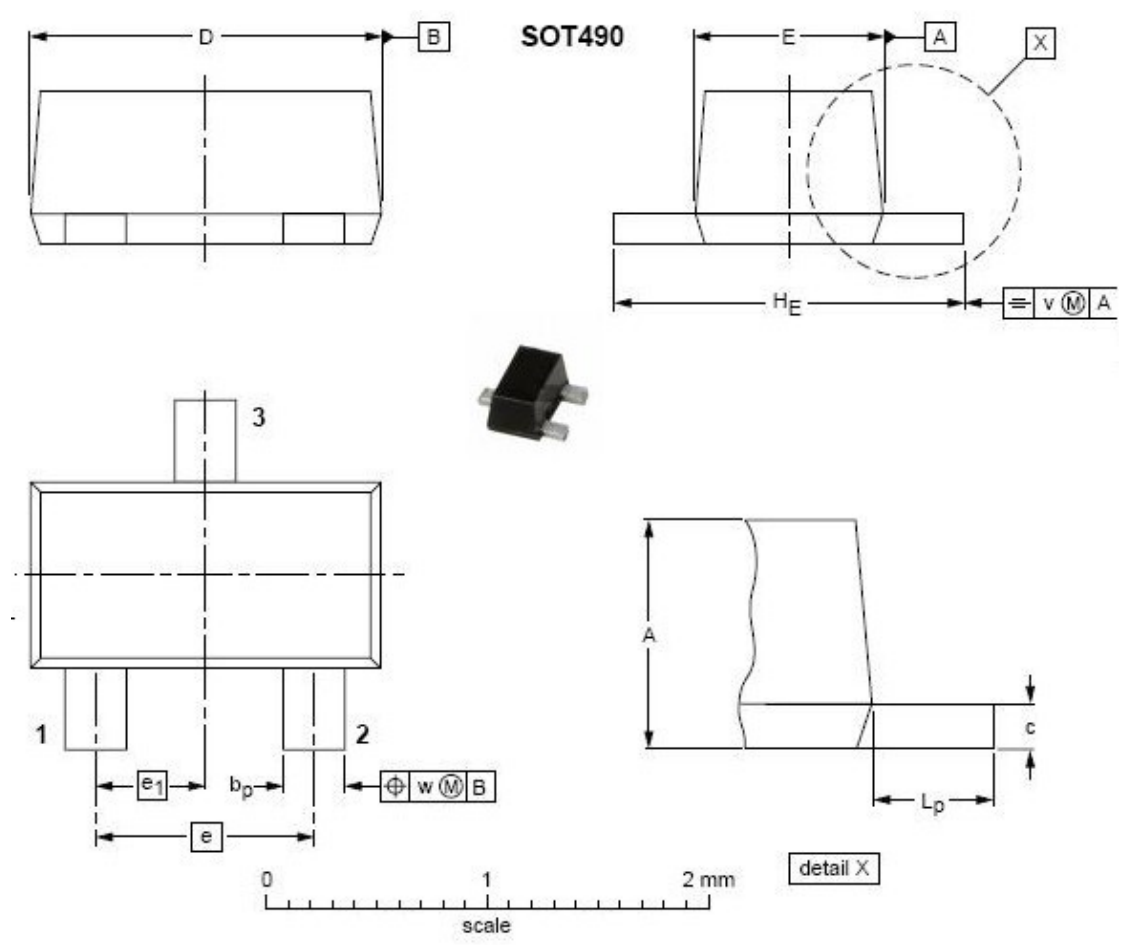
DIMENSIONS (mm are the original dimensions)

SOT505-1

UNIT	A max.	A ₁	A ₂	A ₃	b _p	c	D ⁽¹⁾	E ⁽²⁾
mm	1.1	0.15 0.05	0.95 0.80	0.25	0.45 0.25	0.28 0.15	3.1 2.9	3.1 2.9

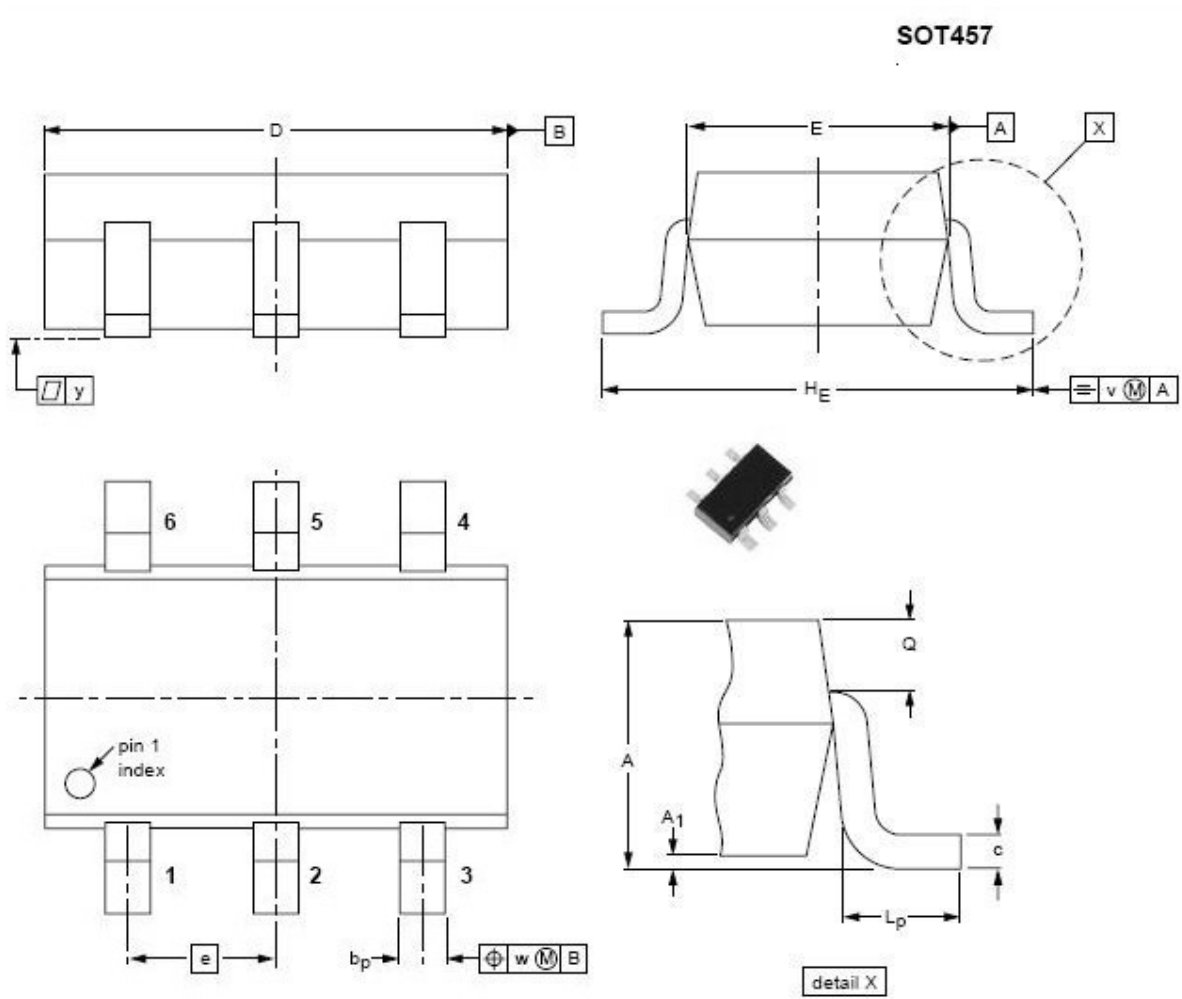
e	H _E	L	L _p	v	w	y	Z ⁽¹⁾	θ
0.65	5.1 4.7	0.94	0.7 0.4	0.1	0.1	0.1	0.70 0.35	6° 0°

SOT490-SC89 封装尺寸图



DIMENSIONS (mm are the original dimensions)											SOT490
UNIT	A	b _p	c	D	E	e	e ₁	H _E	L _p	v	w
mm	0.8 0.6	0.33 0.23	0.2 0.1	1.7 1.5	0.95 0.75	1.0	0.5	1.7 1.5	0.5 0.3	0.1	0.1

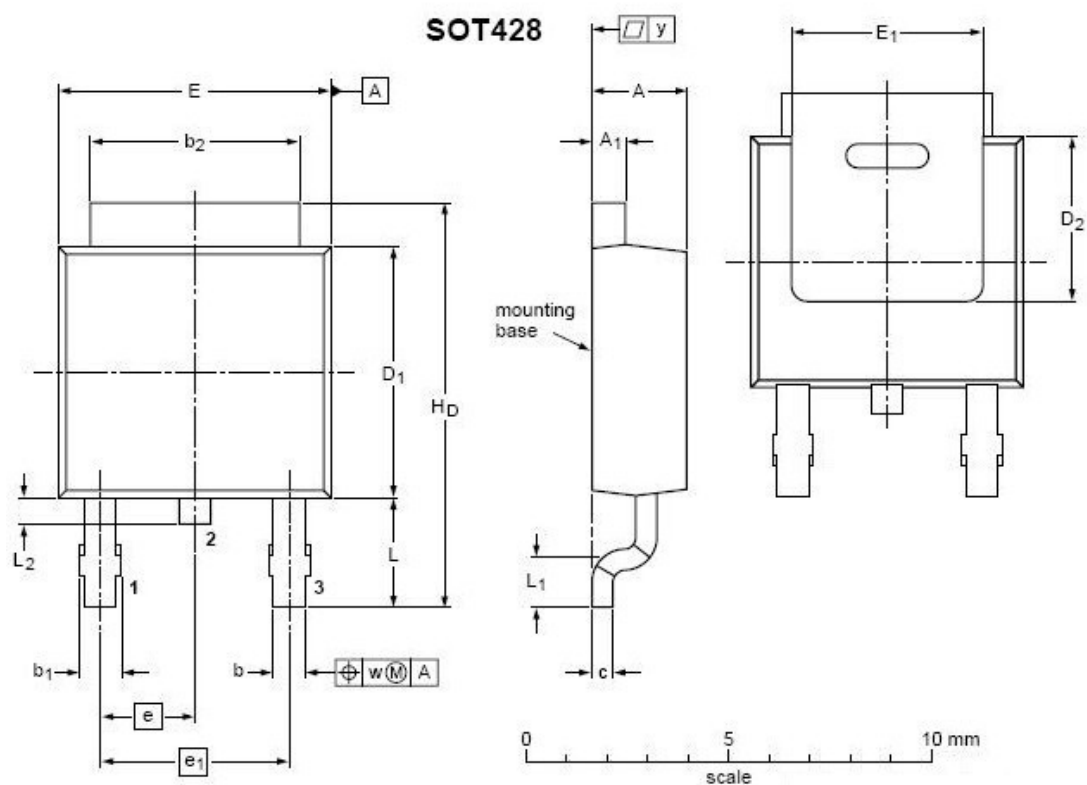
SOT457 SC74 封装尺寸图



DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b _p	c	D	E	e	H _E	L _p	Q	v	w	y
mm	1.1 0.9	0.1 0.013	0.40 0.25	0.26 0.10	3.1 2.7	1.7 1.3	0.95	3.0 2.5	0.6 0.2	0.33 0.23	0.2	0.2	0.1

SOT428 封装尺寸图



DIMENSIONS (mm are the original dimensions)

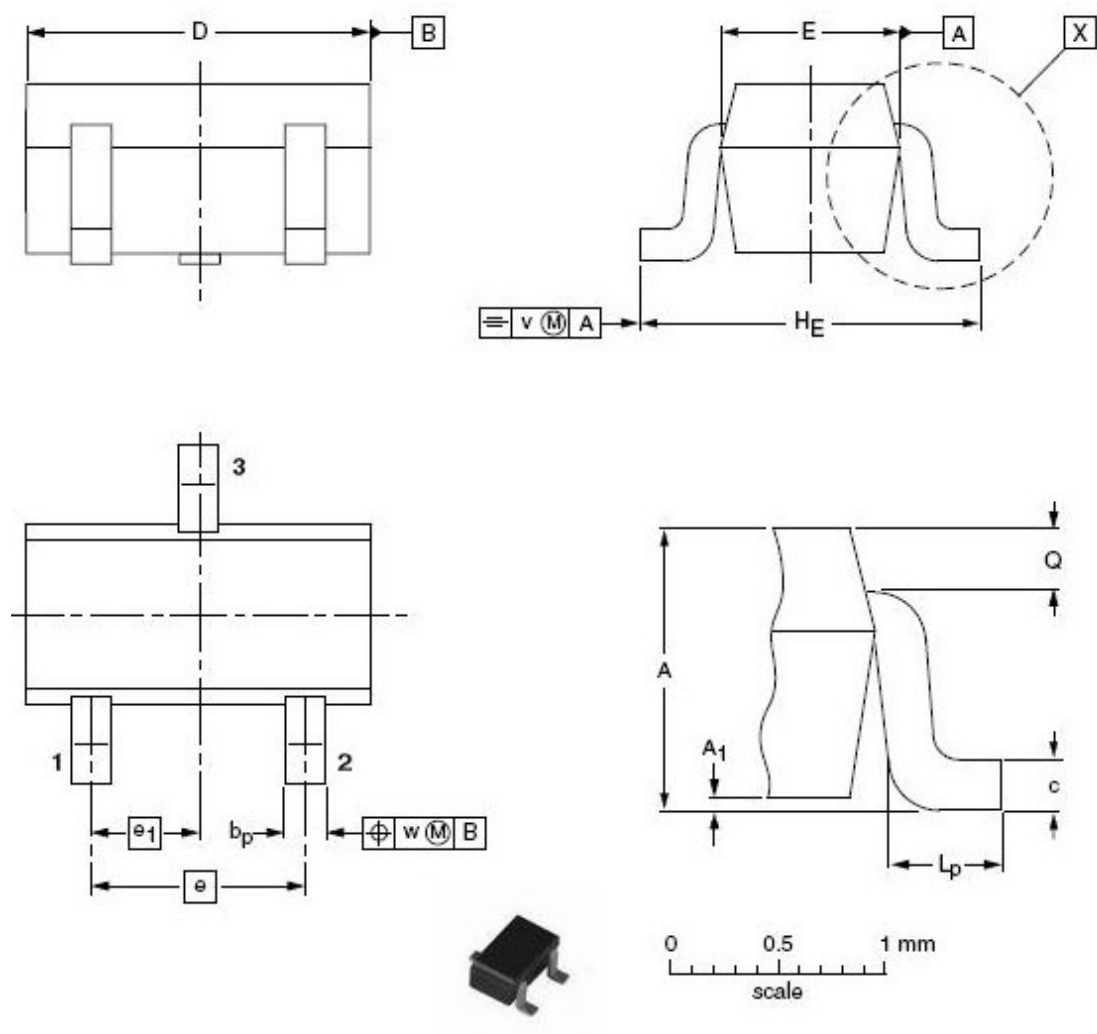
SOT428

UNIT	A	A ₁	b	b ₁	b ₂	c	D ₁	D ₂ min	E
mm	2.38 2.22	0.93 0.46	0.89 0.71	1.1 0.9	5.46 5.00	0.56 0.20	6.22 5.98	4.0	6.73 6.47

UNIT	E ₁ min	e	e ₁	H _D	L	L ₁ min	L ₂	w	y max
mm	4.45	2.285	4.57	10.4 9.6	2.95 2.55	0.5	0.9 0.5	0.2	0.2



SOT416/SC75 封装尺寸图

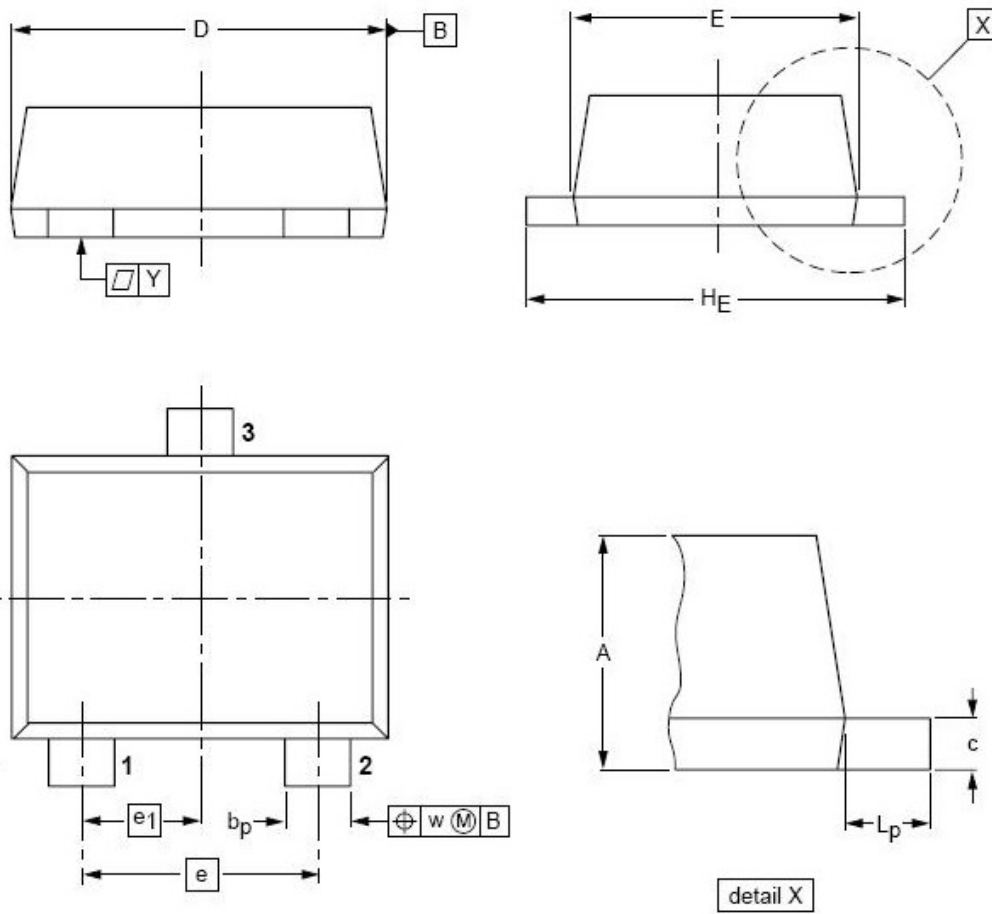


DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁ max	b _p	c	D	E	e	e ₁	H _E	L _p	Q	v	w
mm	0.95 0.60	0.1	0.30 0.15	0.25 0.10	1.8 1.4	0.9 0.7	1	0.5	1.75 1.45	0.45 0.15	0.23 0.13	0.2	0.2

detail X

SOT663 SMD 封装尺寸图

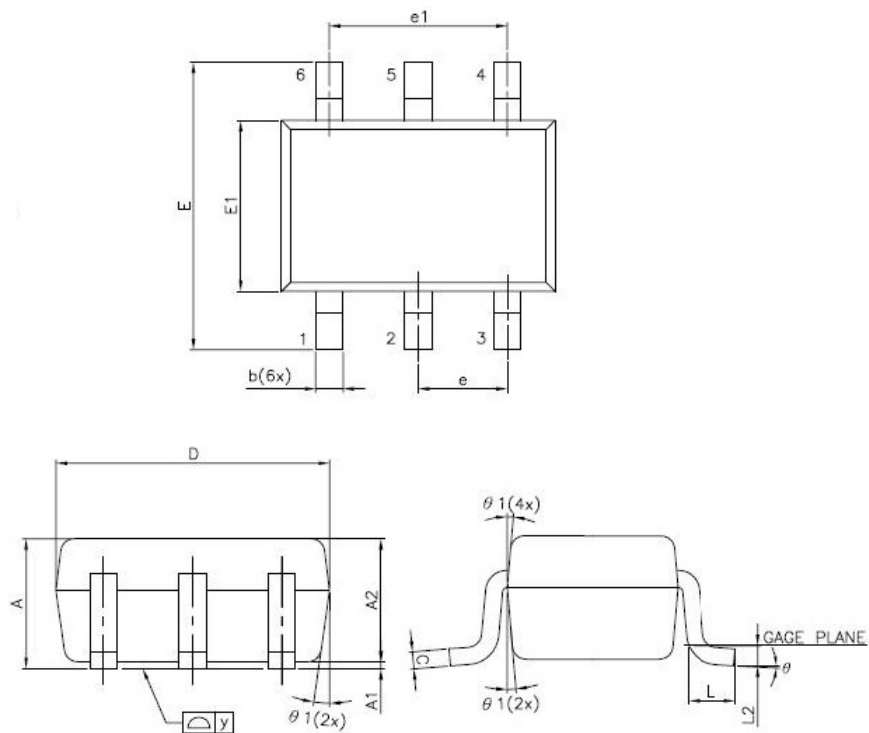


DIMENSIONS (mm are the original dimensions)

SOT663

UNIT	A	b _p	c	D	E	e	e ₁	H _E	L _p	w	y
mm	0.6 0.5	0.33 0.23	0.18 0.08	1.7 1.5	1.3 1.1	1.0	0.5	1.7 1.5	0.3 0.1	0.1	0.1

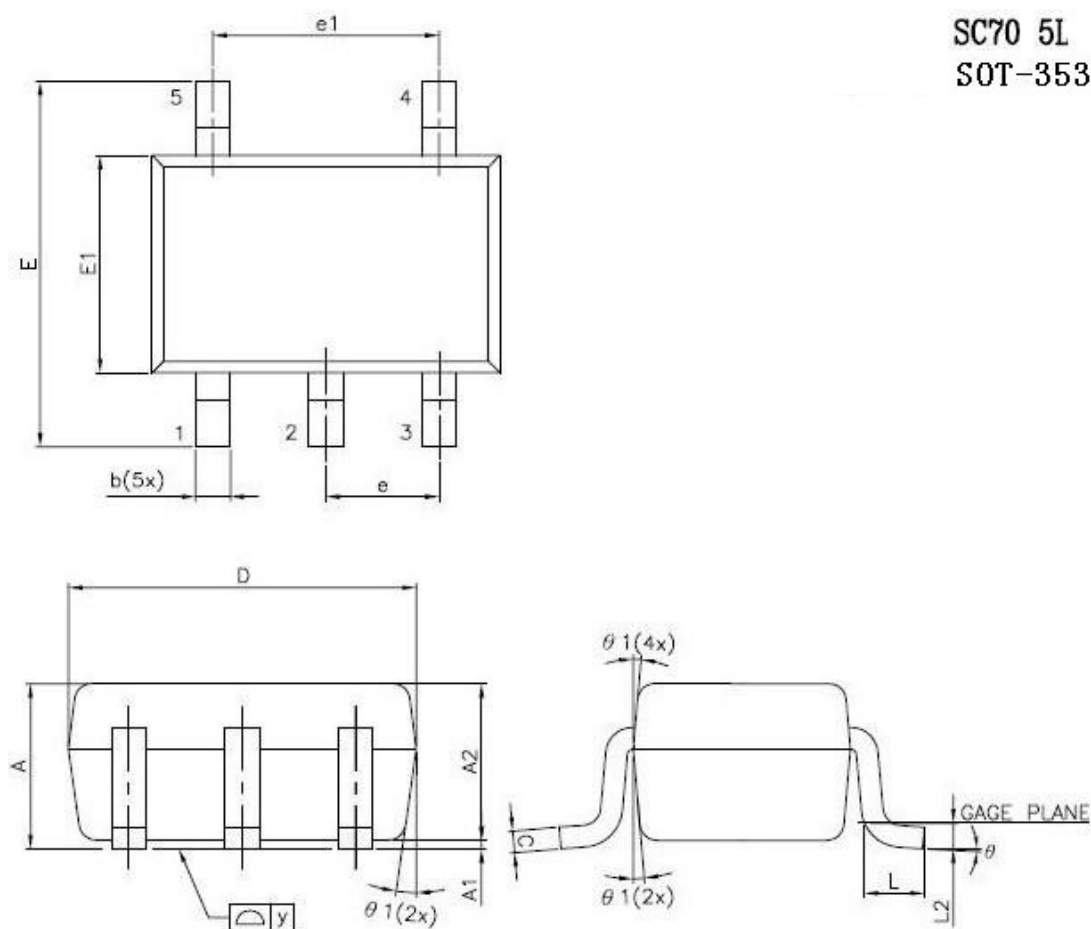
SOT363 SC706L 封装尺寸图



SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	0.80	—	1.10	0.031	—	0.043
A1	0.00	—	0.10	0.000	—	0.004
A2	0.70	0.90	1.00	0.028	0.035	0.039
b	0.15	—	0.30	0.006	—	0.012
C	0.08	—	0.22	0.003	—	0.009
D	1.80	2.00	2.20	0.071	0.079	0.087
E	1.80	2.10	2.40	0.071	0.083	0.094
E1	1.15	1.25	1.35	0.045	0.049	0.053
e	—	0.65	—	—	0.026	—
e1	—	1.30	—	—	0.051	—
L	0.26	0.36	0.46	0.010	0.014	0.018
L2	—	0.15	—	—	0.006	—
y	—	—	0.10	—	—	0.004
θ	0°	4°	8°	0°	4°	8°
θ_1	4°	—	12°	4°	—	12°

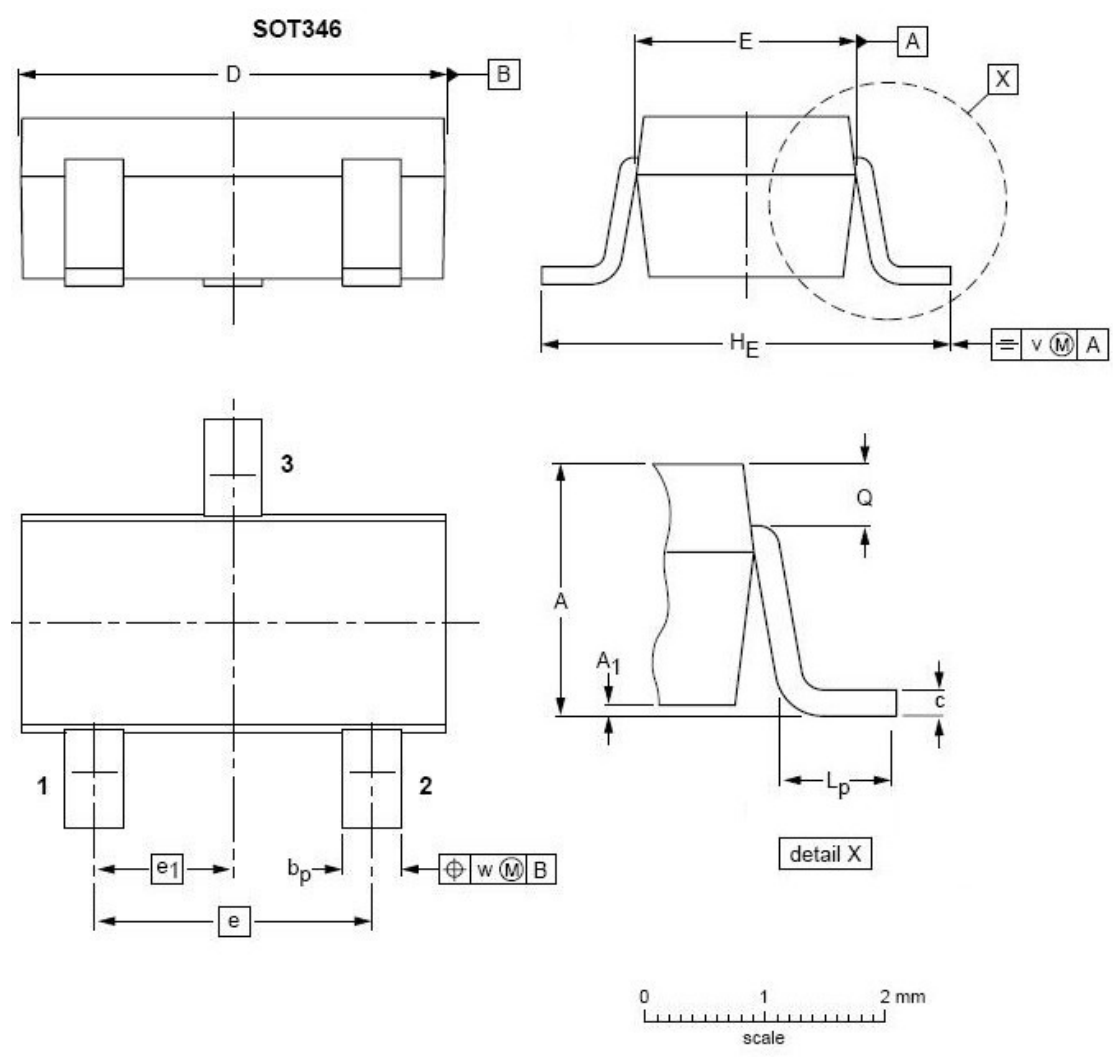
SOT353/sc70 5L 封装尺寸图

SC70 5L
SOT-353



SYMBOLS	DIMENSIONS IN MILLIMETERS			DIMENSIONS IN INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	0.80	—	1.10	0.031	—	0.043
A1	0.00	—	0.10	0.000	—	0.004
A2	0.70	0.90	1.00	0.028	0.035	0.039
b	0.15	—	0.30	0.006	—	0.012
C	0.08	—	0.22	0.003	—	0.009
D	1.80	2.00	2.20	0.071	0.079	0.087
E	1.80	2.10	2.40	0.071	0.083	0.094
E1	1.15	1.25	1.35	0.045	0.049	0.053
e	—	0.65	—	—	0.026	—
e1	—	1.30	—	—	0.051	—
L	0.26	0.36	0.46	0.010	0.014	0.018
L2	—	0.15	—	—	0.006	—
y	—	—	0.10	—	—	0.004
θ	0°	4°	8°	0°	4°	8°
θ_1	4°	—	12°	4°	—	12°

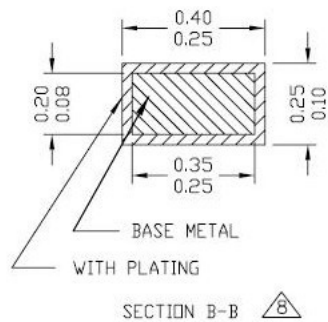
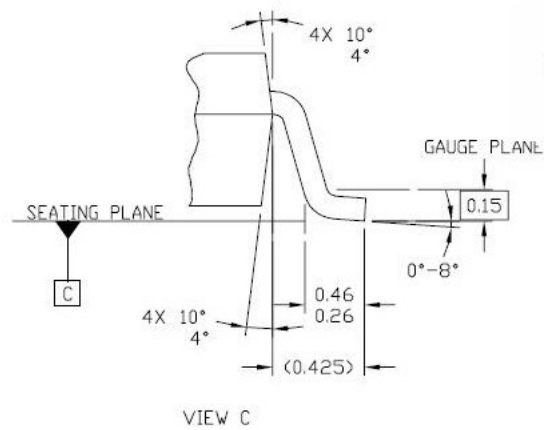
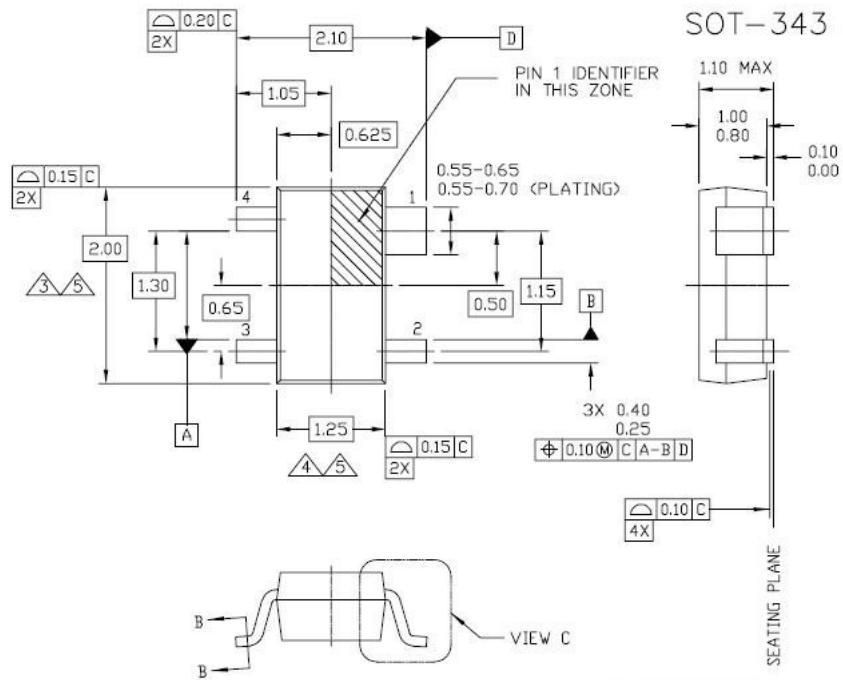
SOT346/SC59 封装尺寸图




DIMENSIONS (mm are the original dimensions)

UNIT	A	A ₁	b _p	c	D	E	e	e ₁	H _E	L _p	Q	v	w
mm	1.3 1.0	0.1 0.013	0.50 0.35	0.26 0.10	3.1 2.7	1.7 1.3	1.9	0.95	3.0 2.5	0.6 0.2	0.33 0.23	0.2	0.2

SOT343 SMD 封装尺寸图

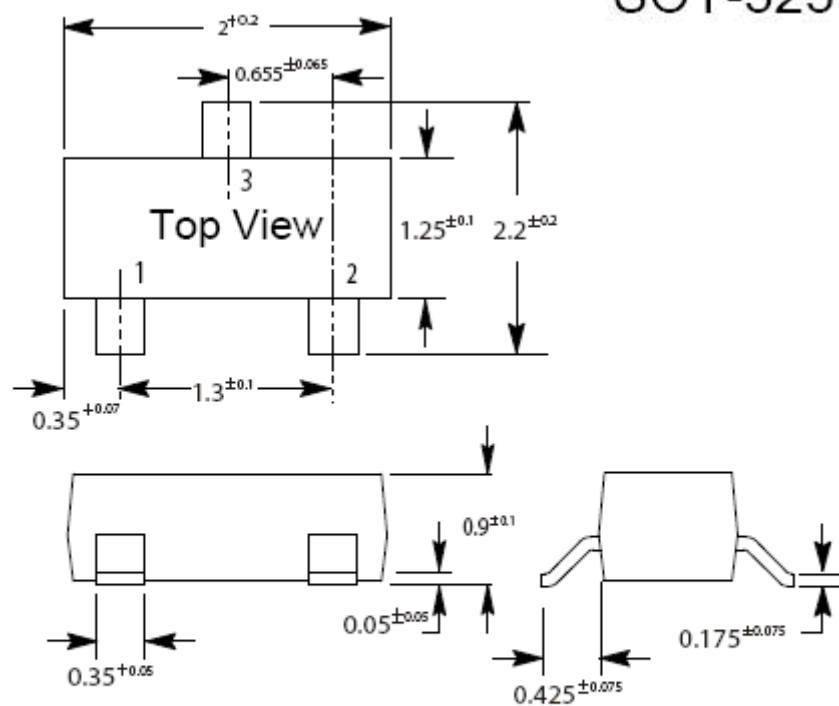


SOT-343

SECTION B-B 

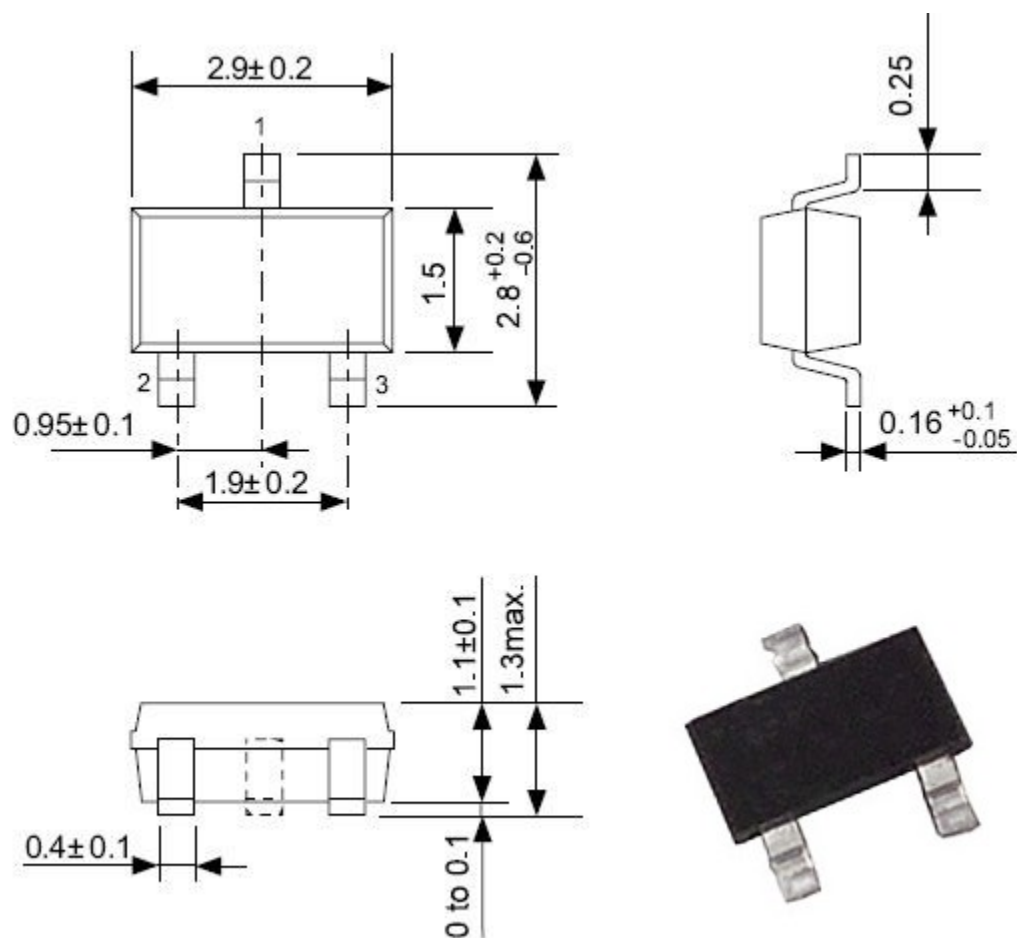
SOT323/SC70-3 SMD 封装尺寸图

SOT-323

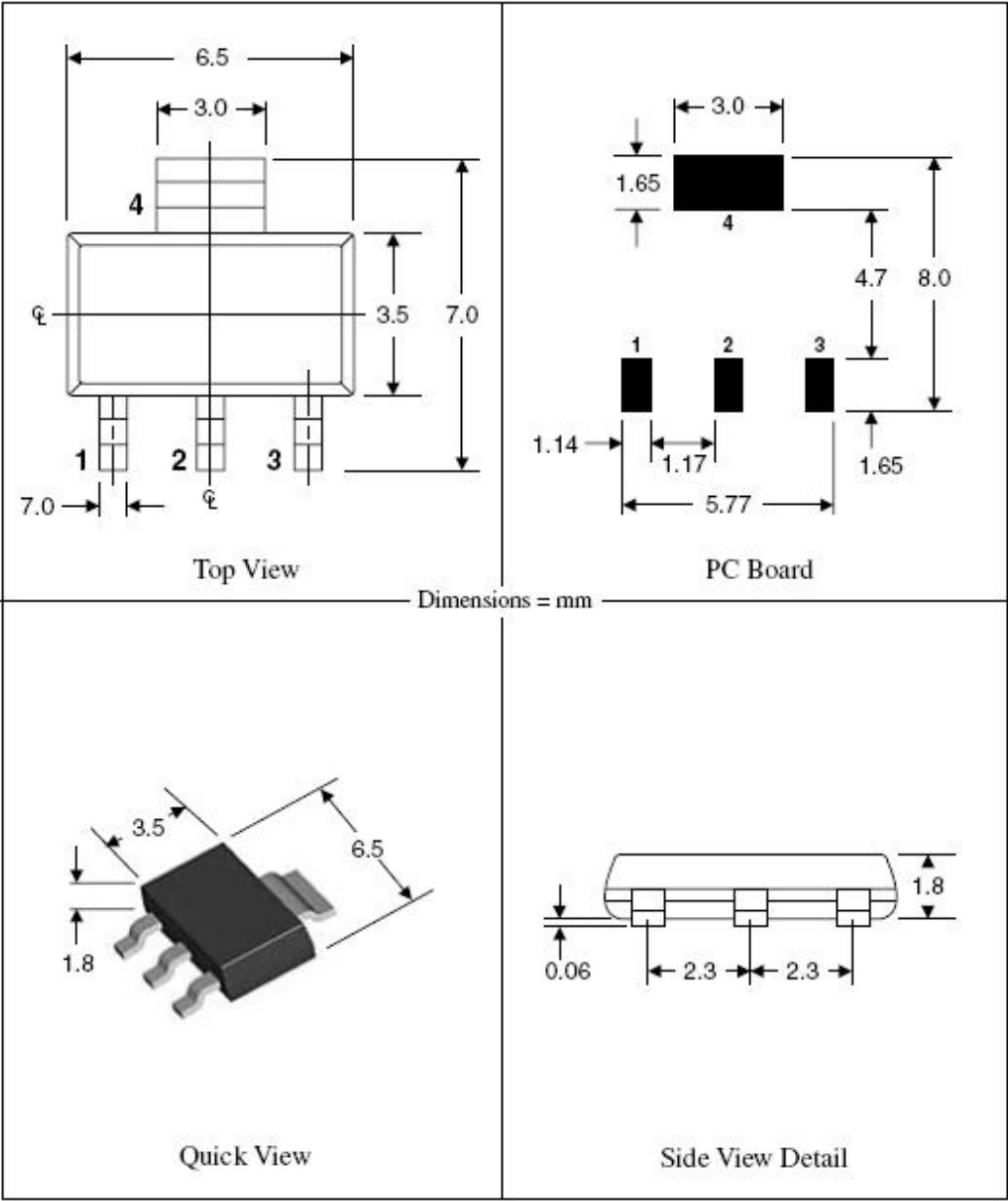


Dimensions in inches and (millimeters)

SOT233 SMD 封装尺寸图

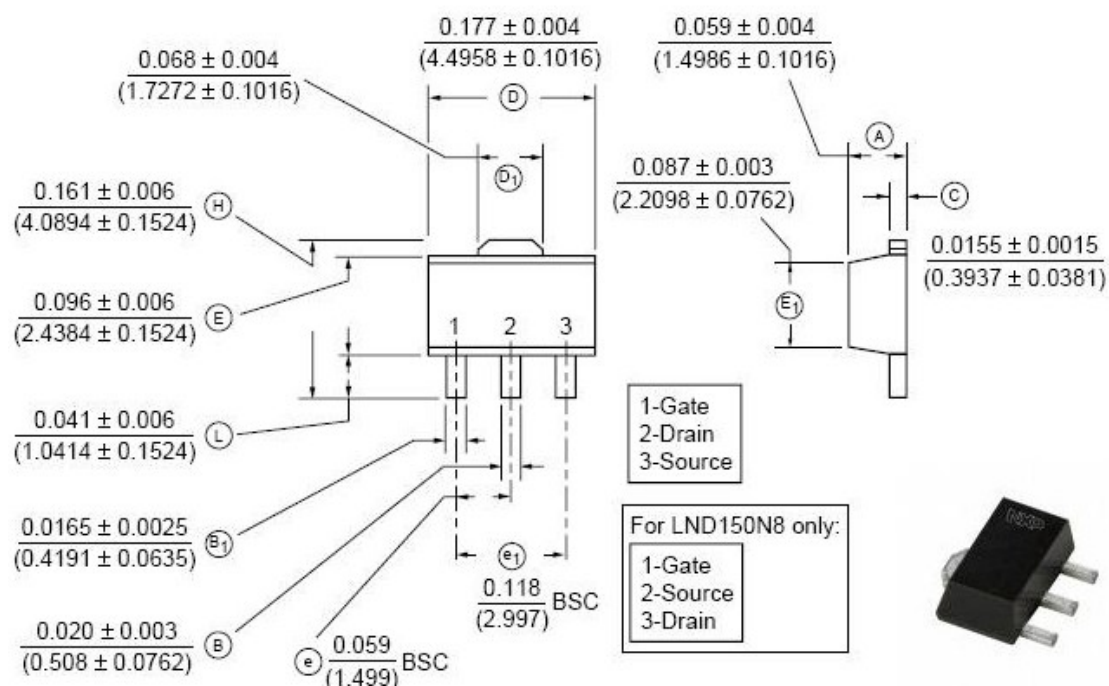


SOT-223/T0-261AA SMD 封装尺寸图

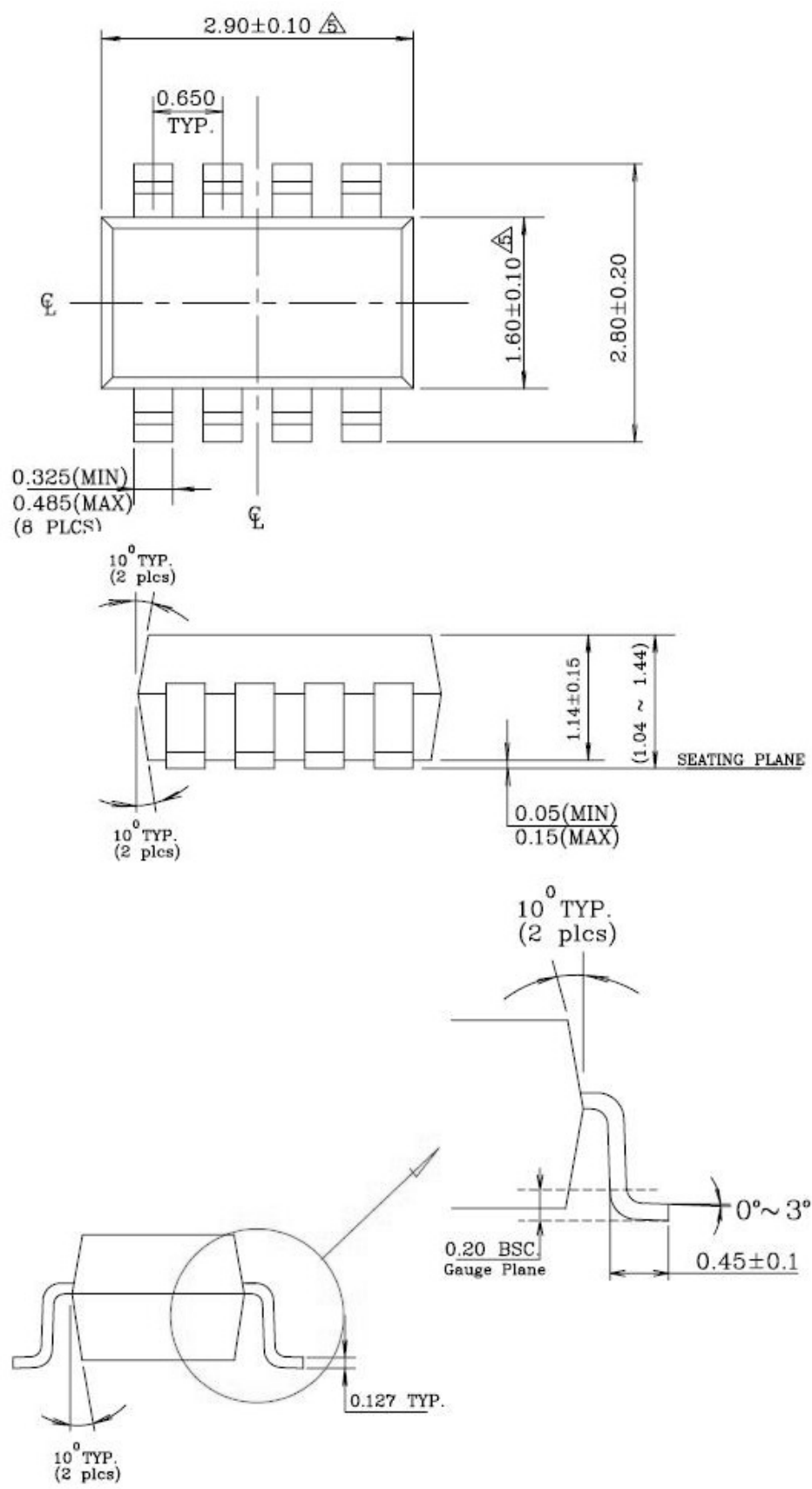


SOT89/TO243AA SC62 SMD 封装尺寸图

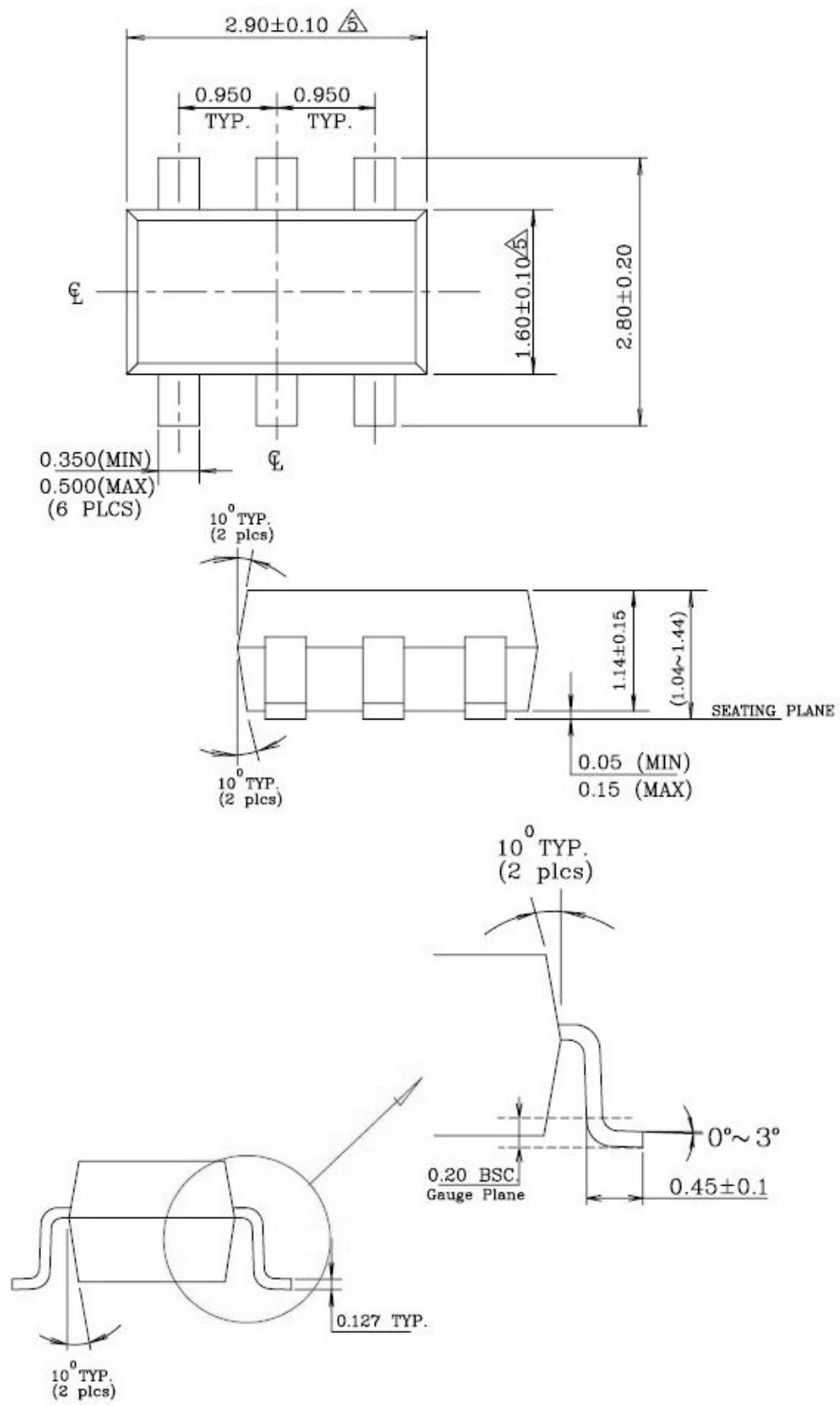
TO-243AA (SOT-89:N8)



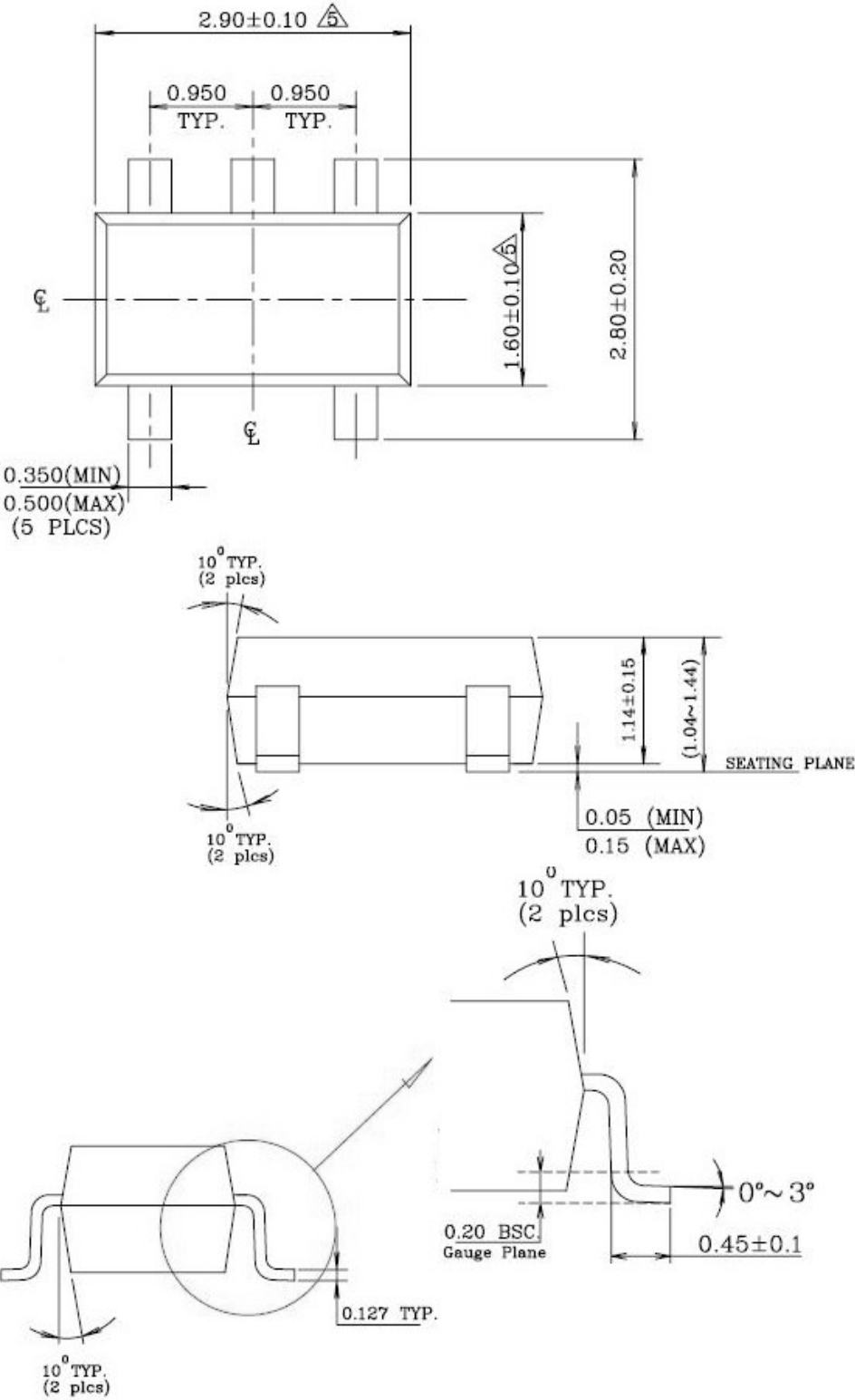
SOT23-8 封装尺寸图



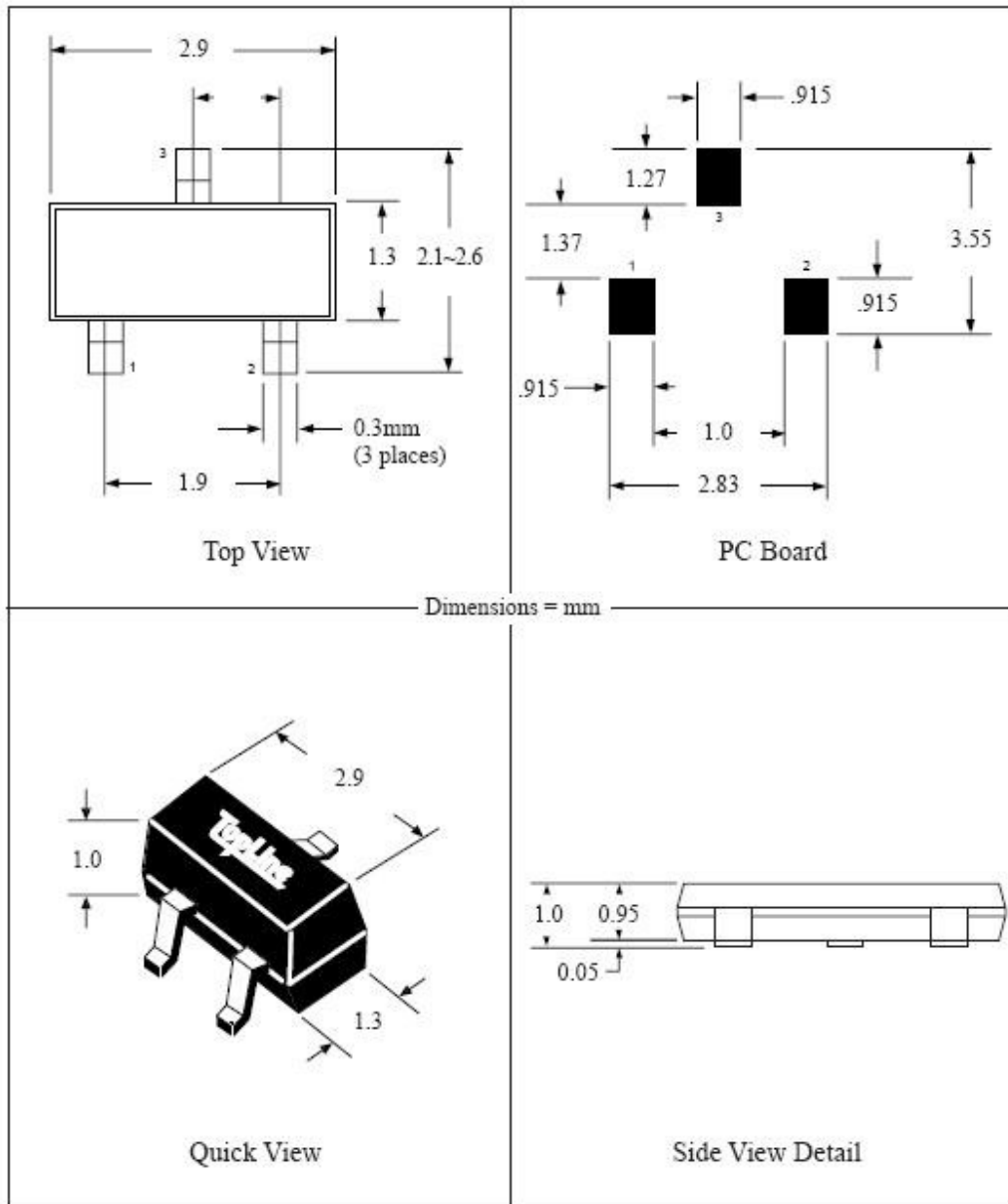
SOT23-6 封装尺寸图



SOT23-5 封装尺寸图



SOT23 封装尺寸图



SOT143/T0253 SMD 封装尺寸图

SOT-143

